

| HYDRAULIC FILTRATION PRODUCTS<br>FLUID COMPATIBILITY TABLE                         |               |                                                                       |                      |                            | SEALS<br>(MP Filtri's CODE)              | FILTER HOUSING /<br>FILTER ELEMENT<br>END CAPS | FILTER<br>ELEMENT<br>GLUE   | FILTER<br>ELEMENT<br>MEDIA                              | SUCTION FILTERS |              |      |      |      |
|------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------|----------------------|----------------------------|------------------------------------------|------------------------------------------------|-----------------------------|---------------------------------------------------------|-----------------|--------------|------|------|------|
| Fluid main<br>category<br>ISO 6743-4                                               | Symbol<br>ISO | Fluid type                                                            | Fluid<br>Brand       | Fluid<br>designation       | NBR (A or W)<br>FPM (V or Z)<br>EPDM (E) | ST= metallic Surface<br>Treatment required     | P= Polyuerthane<br>E= Epoxy | M= metallic wire<br>mesh<br>A = Microfibre<br>P = Paper | STRC            | MPAC         | SFEX | SFMC | SFSC |
| MINERAL<br>BASED OILS                                                              | HH            | Untreated refined<br>mineral oils                                     | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HL            | Refined mineral oils<br>with anti-rust and<br>anti-oxidant properties | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HM            | HL-type oils with better<br>anti-wear properties                      | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HV            | HM-type oils with better<br>viscosity / temperature<br>properties     | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
| ENVIROMENTALLY<br>ACCEPTABLE<br>HYDRAULIC FLUIDS                                   | HETG          | Triglycerides                                                         | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | CASTROL              | Bio HE                     | FPM                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | MOTOREX              | OEKOSYNT HEES              | FPM                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | SHELL                | PANOLIN S4<br>HLP Synth    | NBR                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | SHELL                | NATURELLE HF               | FPM                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HEPR          | Polyalphaoleofin<br>(PAO)                                             | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HEPR          | Polyalphaoleofin<br>(PAO)                                             | FUCHS                | RENISO SYNTH 68            | NBR                                      | Any                                            | Any                         | Any                                                     | No Seals (N)    | No Seals (N) |      |      |      |
| FIRE RESISTANT<br>AQUEOUS FLUIDS                                                   | HFAE          | Fire resistant<br>oil-in-water (O/W)<br>emulsion                      | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFAS          | Fire resistant chemical<br>solution in water                          | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFB           | Fire resistant water-in-oil<br>(W/O) emulsion                         | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>273 CTF     | NBR                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>620         | NBR                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>440         | NBR                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
| FIRE RESISTANT<br>SYNTHETIC<br>ANHYDROUS FLUIDS<br>(PHOSPATE ESTER)                | HFDR          | Synthetic<br>phosphate ester                                          | Generic              | Any                        | FPM                                      | ST                                             | E                           | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL 500B-4             | EPDM                                     | Any                                            | E                           | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL LD-4               | EPDM                                     | Any                                            | E                           | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL 5                  | EPDM                                     | Any                                            | E                           | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>1120        | FPM                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | FYRQUEL              | FYRQUEL EHC                | FPM                                      | Any                                            | E                           | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | SHELL                | TURBO DR46                 | FPM                                      | Any                                            | E                           | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
| FIRE RESISTANT<br>SYNTHETIC<br>ANHYDROUS FLUIDS<br>(OTHER THAN<br>PHOSPHATE ESTER) | HFDU          | Synhtetic ester<br>fire-resistant                                     | Generic              | Any                        | FPM                                      | ST                                             | E                           | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | HYSYN                | FR                         | NBR                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>N822-200FR | FPM                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>N822-300   | FPM                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>822-450    | FPM                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>822-300 CM | NBR                                      | ST                                             | Any                         | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>888-xx     | FPM                                      | ST                                             | E                           | M or A                                                  | No Seals (N)    | No Seals (N) |      |      |      |

COMPATIBLE

CONTACT MP FILTRI

NOT COMPATIBLE

| HYDRAULIC FILTRATION PRODUCTS<br>FLUID COMPATIBILITY TABLE                         |               |                                                                       |                      |                            | SEALS<br>(MP Filtr's CODE)               | FILTER HOUSING /<br>FILTER ELEMENT END<br>CAPS | FILTER ELEMENT<br>GLUE      | FILTER ELEMENT<br>MEDIA                                 | RETURN FILTERS |      |      |      |      |      |      |      |      |          |          |      |
|------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------|----------------------|----------------------------|------------------------------------------|------------------------------------------------|-----------------------------|---------------------------------------------------------|----------------|------|------|------|------|------|------|------|------|----------|----------|------|
| Fluid main<br>category<br>ISO 6743-4                                               | Symbol<br>ISO | Fluid type                                                            | Fluid<br>Brand       | Fluid designation          | NBR (A or W)<br>FPM (V or Z)<br>EPDM (E) | ST= metallic Surface<br>Treatment required     | P= Polyuerthane<br>E= Epoxy | M= metallic wire<br>mesh<br>A = Microfibre<br>P = Paper | RFEX           | MPFX | MPLX | MPTX | MFBX | MDHC | MPHC | MPIC | FRIC | FRIC 255 | FRIC 850 | RFMC |
| MINERAL<br>BASED OILS                                                              | HH            | Untreated refined mineral<br>oils                                     | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HL            | Refined mineral oils<br>with anti-rust and<br>anti-oxidant properties | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HM            | HL-type oils with better<br>anti-wear properties                      | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HV            | HM-type oils with better<br>viscosity / temperature<br>properties     | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
| ENVIROMENTALLY<br>ACCEPTABLE<br>HYDRAULIC FLUIDS                                   | HETG          | Triglycerides                                                         | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | CASTROL              | Bio HE                     | FPM                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | MOTOREX              | OEKOSYNT HEES              | FPM                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | SHELL                | PANOLIN S4<br>HLP Synth    | NBR                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | SHELL                | NATURELLE HF               | FPM                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HEPR          | Polyalphaoleofin (PAO)                                                | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HEPR          | Polyalphaoleofin (PAO)                                                | FUCHS                | RENISO SYNTH 68            | NBR                                      | Any                                            | Any                         | Any                                                     |                |      |      |      |      |      |      |      |      |          |          |      |
| FIRE RESISTANT<br>AQUEOUS FLUIDS                                                   | HFAE          | Fire resistant<br>oil-in-water (O/W)<br>emulsion                      | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFAS          | Fire resistant chemical<br>solution in water                          | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFB           | Fire resistant water-in-oil<br>(W/O) emulsion                         | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>273 CTF     | NBR                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>620         | NBR                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>440         | NBR                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
| FIRE RESISTANT<br>SYNTHETIC<br>ANHYDROUS FLUIDS<br>(PHOSPATE ESTER)                | HFDR          | Synthetic<br>phosphate ester                                          | Generic              | Any                        | FPM                                      | ST                                             | E                           | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL 500B-4             | EPDM                                     | Any                                            | E                           | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL LD-4               | EPDM                                     | Any                                            | E                           | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL 5                  | EPDM                                     | Any                                            | E                           | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>1120        | FPM                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | FYRQUEL              | FYRQUEL EHC                | FPM                                      | Any                                            | E                           | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | SHELL                | TURBO DR46                 | FPM                                      | Any                                            | E                           | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
| FIRE RESISTANT<br>SYNTHETIC<br>ANHYDROUS FLUIDS<br>(OTHER THAN<br>PHOSPHATE ESTER) | HFDU          | Synhtetic ester<br>fire-resistant                                     | Generic              | Any                        | FPM                                      | ST                                             | E                           | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | HYSYN                | FR                         | NBR                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>N822-200FR | FPM                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>N822-300   | FPM                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>822-450    | FPM                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>822-300 CM | NBR                                      | ST                                             | Any                         | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>888-xx     | FPM                                      | ST                                             | E                           | M or A                                                  |                |      |      |      |      |      |      |      |      |          |          |      |

\*L: NBR flat seal on head

\*\*M: FPM flat seal on head



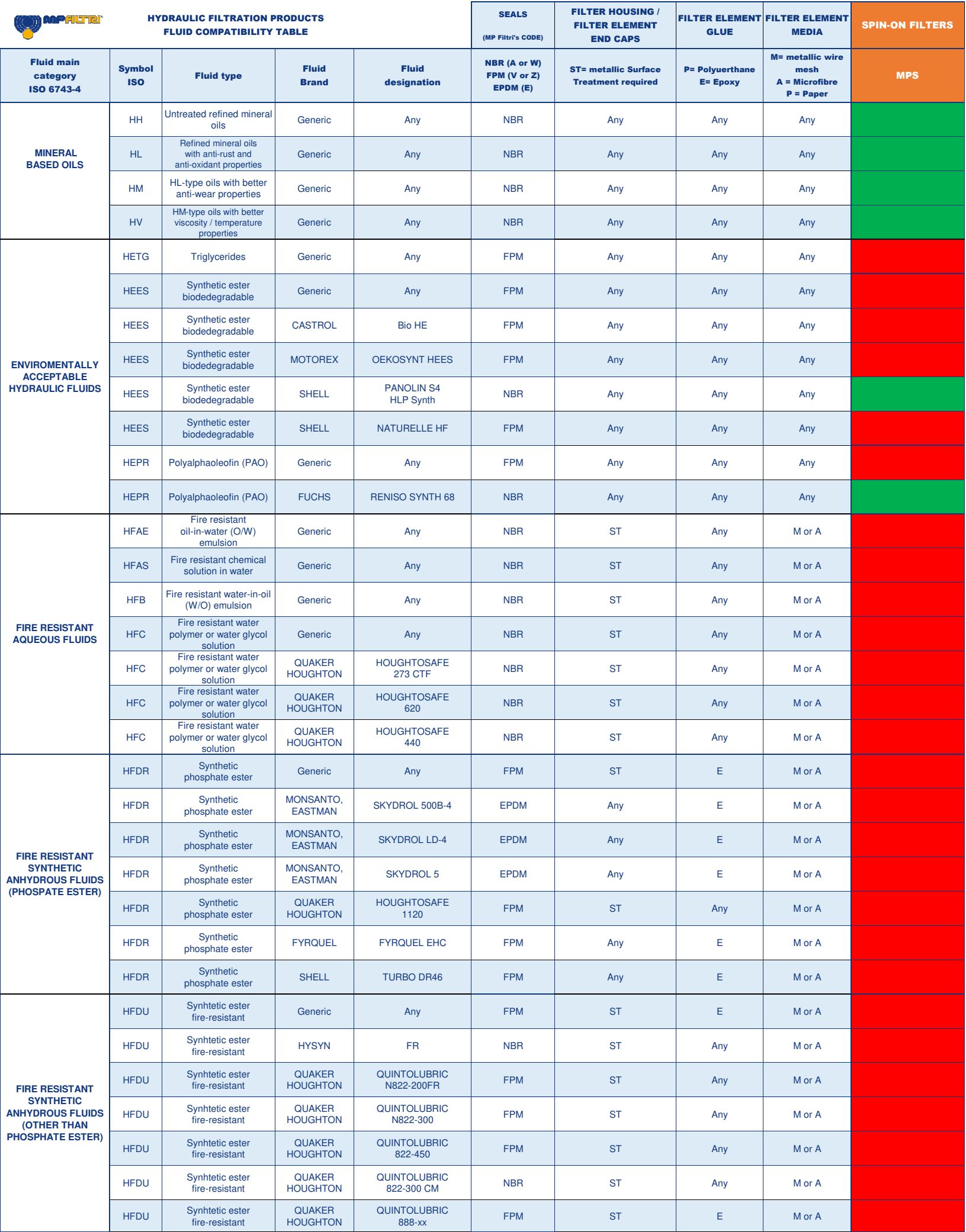
HYDRAULIC FILTRATION PRODUCTS  
FLUID COMPATIBILITY TABLE

|                                                                                    |               |                                                                       |                      |                            | SEALS<br>(MP Filtri's CODE)              | FILTER HOUSING /<br>FILTER ELEMENT<br>END CAPS | FILTER<br>ELEMENT<br>GLUE   | FILTER<br>ELEMENT<br>MEDIA                              | RETURN / SUCTION FILTERS |                      |
|------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------|----------------------|----------------------------|------------------------------------------|------------------------------------------------|-----------------------------|---------------------------------------------------------|--------------------------|----------------------|
| Fluid main<br>category<br>ISO 6743-4                                               | Symbol<br>ISO | Fluid type                                                            | Fluid<br>Brand       | Fluid<br>designation       | NBR (A or W)<br>FPM (V or Z)<br>EPDM (E) | ST= metallic Surface<br>Treatment required     | P= Polyuerthane<br>E= Epoxy | M= metallic wire<br>mesh<br>A = Microfibre<br>P = Paper | MRSX                     | LMP 124<br>MULTIPORT |
| MINERAL<br>BASED OILS                                                              | HH            | Untreated refined<br>mineral oils                                     | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HL            | Refined mineral oils<br>with anti-rust and<br>anti-oxidant properties | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HM            | HL-type oils with better<br>anti-wear properties                      | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HV            | HM-type oils with better<br>viscosity / temperature<br>properties     | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                          |                      |
| ENVIROMENTALLY<br>ACCEPTABLE<br>HYDRAULIC FLUIDS                                   | HETG          | Triglycerides                                                         | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | CASTROL              | Bio HE                     | FPM                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | MOTOREX              | OEKOSYNT HEES              | FPM                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | SHELL                | PANOLIN S4<br>HLP Synth    | NBR                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HEES          | Synthetic ester<br>biodegradable                                      | SHELL                | NATURELLE HF               | FPM                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HEPR          | Polyalphaoleofin (PAO)                                                | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     |                          |                      |
|                                                                                    | HEPR          | Polyalphaoleofin (PAO)                                                | FUCHS                | RENISO SYNTH<br>68         | NBR                                      | Any                                            | Any                         | Any                                                     |                          |                      |
| FIRE RESISTANT<br>AQUEOUS FLUIDS                                                   | HFAE          | Fire resistant<br>oil-in-water (O/W)<br>emulsion                      | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFAS          | Fire resistant chemical<br>solution in water                          | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFB           | Fire resistant water-in-oil<br>(W/O) emulsion                         | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>273 CTF     | NBR                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>620         | NBR                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>440         | NBR                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
| FIRE RESISTANT<br>SYNTHETIC<br>ANHYDROUS FLUIDS<br>(PHOSPATE ESTER)                | HFDR          | Synthetic<br>phosphate ester                                          | Generic              | Any                        | FPM                                      | ST                                             | E                           | M or A                                                  |                          |                      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL 500B-4             | EPDM                                     | Any                                            | E                           | M or A                                                  |                          |                      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL LD-4               | EPDM                                     | Any                                            | E                           | M or A                                                  |                          |                      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL 5                  | EPDM                                     | Any                                            | E                           | M or A                                                  |                          |                      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>1120        | FPM                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | FYRQUEL              | FYRQUEL EHC                | FPM                                      | Any                                            | E                           | M or A                                                  |                          |                      |
|                                                                                    | HFDR          | Synthetic<br>phosphate ester                                          | SHELL                | TURBO DR46                 | FPM                                      | Any                                            | E                           | M or A                                                  |                          |                      |
| FIRE RESISTANT<br>SYNTHETIC<br>ANHYDROUS FLUIDS<br>(OTHER THAN<br>PHOSPHATE ESTER) | HFDU          | Synhtetic ester<br>fire-resistant                                     | Generic              | Any                        | FPM                                      | ST                                             | E                           | M or A                                                  |                          |                      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | HYSYN                | FR                         | NBR                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>N822-200FR | FPM                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>N822-300   | FPM                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>822-450    | FPM                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>822-300 CM | NBR                                      | ST                                             | Any                         | M or A                                                  |                          |                      |
|                                                                                    | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>888-xx     | FPM                                      | ST                                             | E                           | M or A                                                  |                          |                      |

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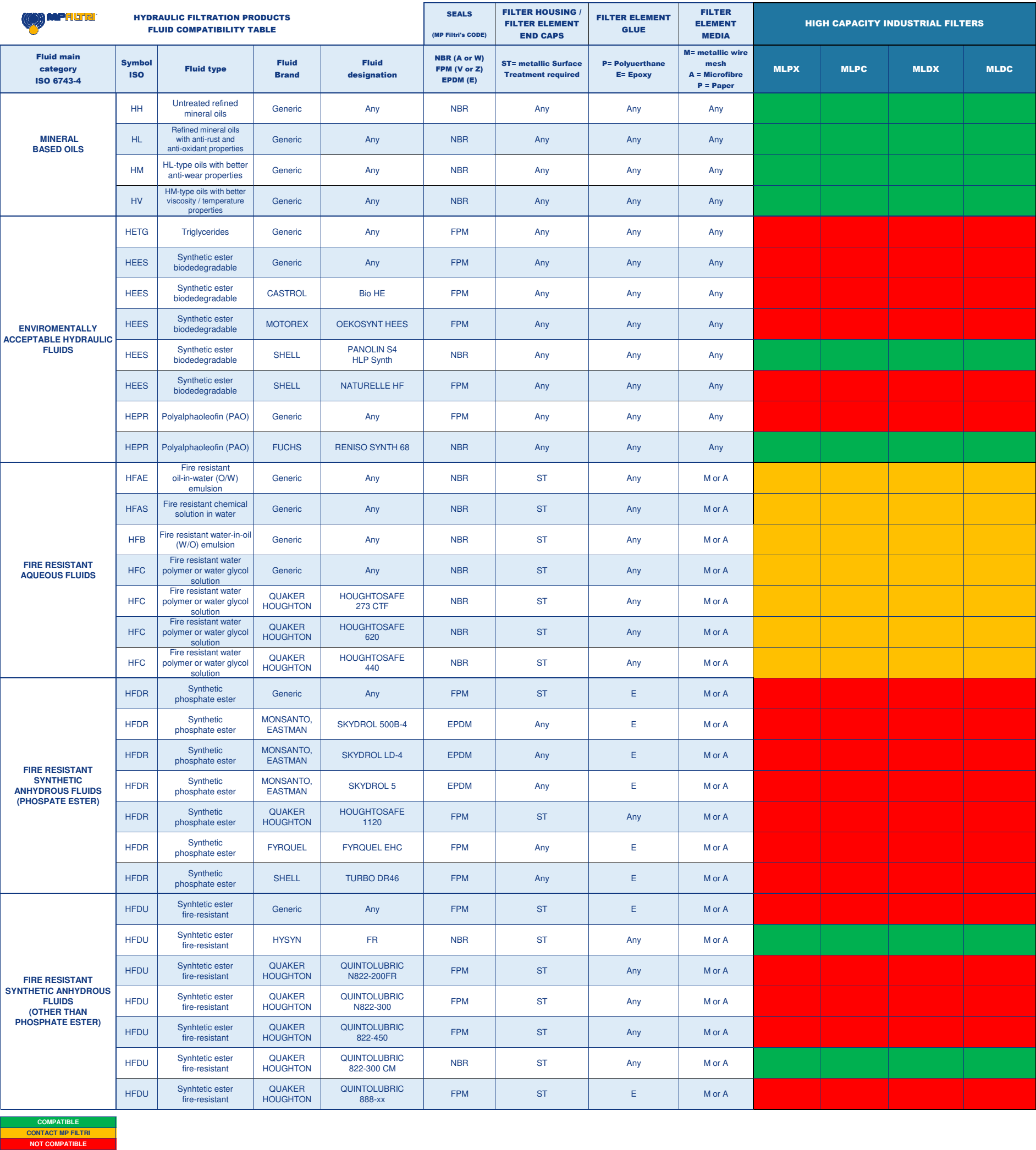
## HYDRAULIC FILTRATION PRODUCTS FLUID COMPATIBILITY TABLE

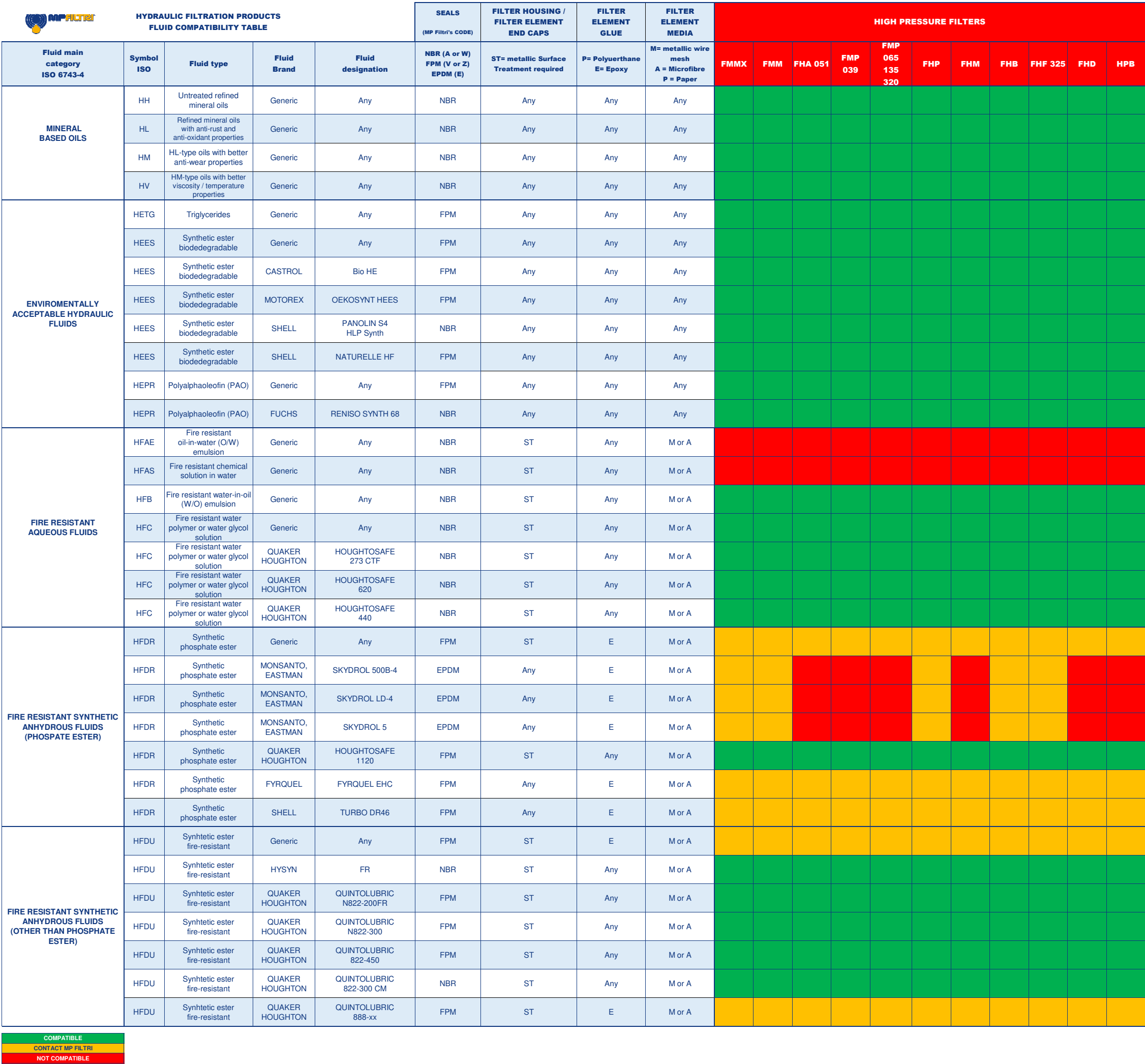
| HYDRAULIC FILTRATION PRODUCTS<br>FLUID COMPATIBILITY TABLE                      |               |                                                                       |                      |                            | SEALS<br>(MP Filtri's CODE)              | FILTER HOUSING /<br>FILTER ELEMENT<br>END CAPS | FILTER ELEMENT<br>GLUE      | FILTER<br>ELEMENT<br>MEDIA                              | LOW & MEDIUM PRESSURE FILTERS |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|---------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------|----------------------|----------------------------|------------------------------------------|------------------------------------------------|-----------------------------|---------------------------------------------------------|-------------------------------|------|------------|-------------------------------|-------------------|---------|---------------------------|----------------|--------------------------|------------|--------------------|------------|------------|----------------|-------------------|
| Fluid main<br>category<br>ISO 6743-4                                            | Symbol<br>ISO | Fluid type                                                            | Fluid<br>Brand       | Fluid<br>designation       | NBR (A or W)<br>FPM (V or Z)<br>EPDM (E) | ST= metallic Surface<br>Treatment required     | P= Polyuerthane<br>E= Epoxy | M= metallic wire<br>mesh<br>A = Microfibre<br>P = Paper | HFE                           | LFEX | LMP<br>110 | LMP<br>MULTIPORT<br>112 / 123 | LMP<br>210<br>211 | LPH 630 | LMP<br>400 401<br>430 431 | LMP<br>950 951 | LMP<br>952<br>953<br>954 | LMD<br>211 | LMD 400<br>401 431 | LMD<br>951 | LDP<br>LDD | LMP<br>900 901 | LMP<br>902<br>903 |
| MINERAL<br>BASED OILS                                                           | HH            | Untreated refined<br>mineral oils                                     | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HL            | Refined mineral oils<br>with anti-rust and<br>anti-oxidant properties | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HM            | HL-type oils with better<br>anti-wear properties                      | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HV            | HM-type oils with better<br>viscosity / temperature<br>properties     | Generic              | Any                        | NBR                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
| ENVIROMENTALLY<br>ACCEPTABLE HYDRAULIC<br>FLUIDS                                | HETG          | Triglycerides                                                         | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HEES          | Synthetic ester<br>biodegradable                                      | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HEES          | Synthetic ester<br>biodegradable                                      | CASTROL              | Bio HE                     | FPM                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HEES          | Synthetic ester<br>biodegradable                                      | MOTOREX              | OEKOSYNT HEES              | FPM                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HEES          | Synthetic ester<br>biodegradable                                      | SHELL                | PANOLIN S4<br>HLP Synth    | NBR                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HEES          | Synthetic ester<br>biodegradable                                      | SHELL                | NATURELLE HF               | FPM                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HEPR          | Polyalphaoleofin (PAO)                                                | Generic              | Any                        | FPM                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HEPR          | Polyalphaoleofin (PAO)                                                | FUCHS                | RENISO SYNTH 68            | NBR                                      | Any                                            | Any                         | Any                                                     |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
| FIRE RESISTANT<br>AQUEOUS FLUIDS                                                | HFAE          | Fire resistant<br>oil-in-water (O/W)<br>emulsion                      | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFAS          | Fire resistant chemical<br>solution in water                          | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFB           | Fire resistant water-in-oil<br>(W/O) emulsion                         | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | Generic              | Any                        | NBR                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>273 CTF     | NBR                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>620         | NBR                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFC           | Fire resistant water<br>polymer or water glycol<br>solution           | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>440         | NBR                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
| FIRE RESISTANT<br>SYNTHETIC ANHYDROUS FLUIDS<br>(PHOSPATE ESTER)                | HFDR          | Synthetic<br>phosphate ester                                          | Generic              | Any                        | FPM                                      | ST                                             | E                           | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL 500B-4             | EPDM                                     | Any                                            | E                           | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL LD-4               | EPDM                                     | Any                                            | E                           | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDR          | Synthetic<br>phosphate ester                                          | MONSANTO,<br>EASTMAN | SKYDROL 5                  | EPDM                                     | Any                                            | E                           | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDR          | Synthetic<br>phosphate ester                                          | QUAKER<br>HOUGHTON   | HOUGHTOSAFE<br>1120        | FPM                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDR          | Synthetic<br>phosphate ester                                          | FYRQUEL              | FYRQUEL EHC                | FPM                                      | Any                                            | E                           | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDR          | Synthetic<br>phosphate ester                                          | SHELL                | TURBO DR46                 | FPM                                      | Any                                            | E                           | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
| FIRE RESISTANT<br>SYNTHETIC ANHYDROUS FLUIDS<br>(OTHER THAN<br>PHOSPHATE ESTER) | HFDU          | Synhtetic ester<br>fire-resistant                                     | Generic              | Any                        | FPM                                      | ST                                             | E                           | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDU          | Synhtetic ester<br>fire-resistant                                     | HYSYN                | FR                         | NBR                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>N822-200FR | FPM                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>N822-300   | FPM                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>822-450    | FPM                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>822-300 CM | NBR                                      | ST                                             | Any                         | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |
|                                                                                 | HFDU          | Synhtetic ester<br>fire-resistant                                     | QUAKER<br>HOUGHTON   | QUINTOLUBRIC<br>888-xx     | FPM                                      | ST                                             | E                           | M or A                                                  |                               |      |            |                               |                   |         |                           |                |                          |            |                    |            |            |                |                   |

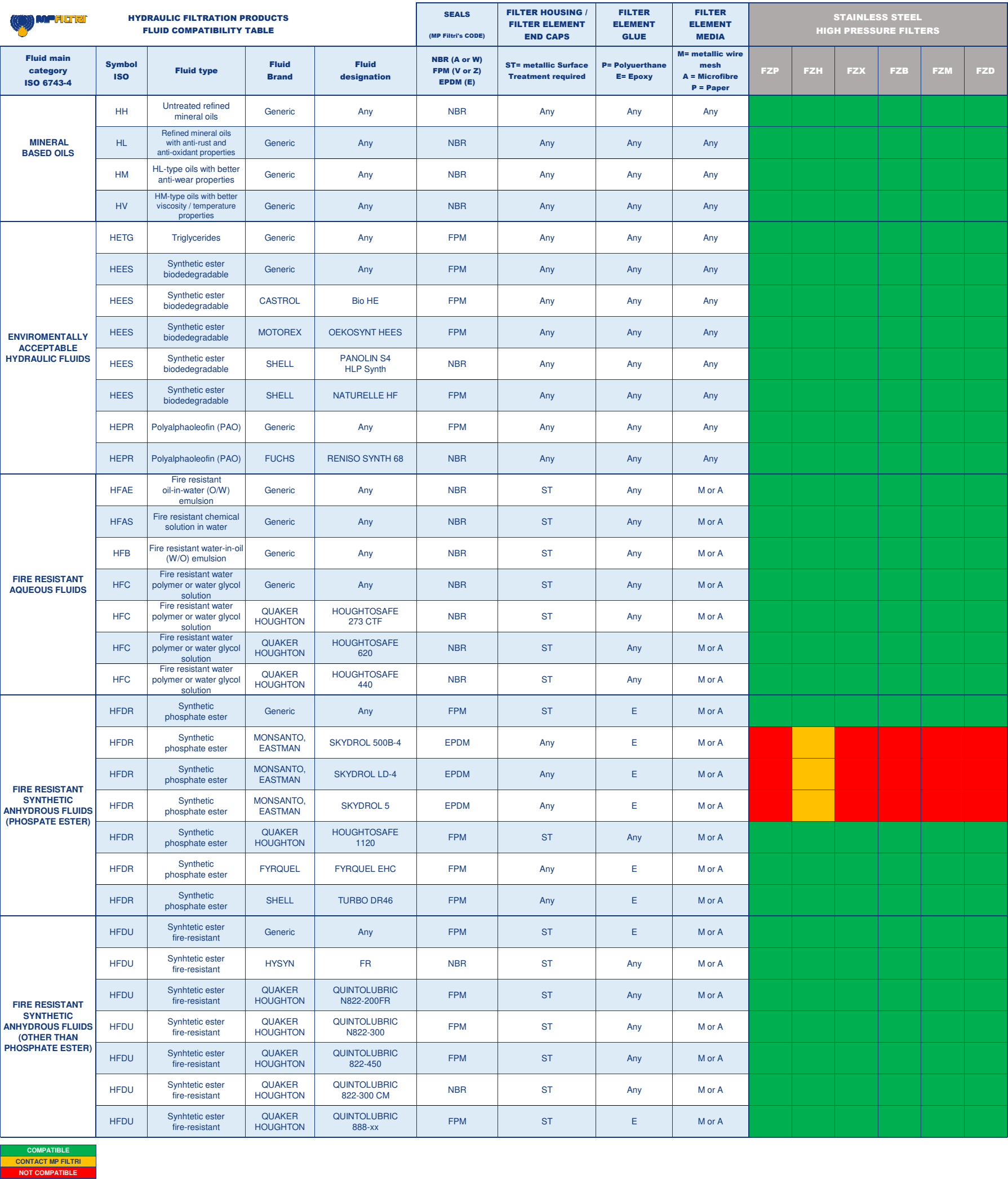
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| <div>  <div> <div>HYDRAULIC FILTRATION PRODUCTS</div> <div>FLUID COMPATIBILITY TABLE</div> </div> </div> |               |                                                                 |                   |                         | SEALS<br>(MP Filtri's CODE)              | FILTER HOUSING /<br>FILTER ELEMENT<br>END CAPS | FILTER<br>ELEMENT<br>GLUE   | FILTER<br>ELEMENT<br>MEDIA                              | FILTERS FOR POTENTIALLY<br>EXPLOSIVE ATMOSPHERES (ATEX) |             |             |             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------|-------------------|-------------------------|------------------------------------------|------------------------------------------------|-----------------------------|---------------------------------------------------------|---------------------------------------------------------|-------------|-------------|-------------|
| Fluid main<br>category<br>ISO 6743-4                                                                                                                                                   | Symbol<br>ISO | Fluid type                                                      | Fluid<br>Brand    | Fluid<br>designation    | NBR (A or W)<br>FPM (V or Z)<br>EPDM (E) | ST= metallic Surface<br>Treatment required     | P= Polyuerthane<br>E= Epoxy | M= metallic wire<br>mesh<br>A = Microfibre<br>P = Paper | FMMX<br>ATEX                                            | FZP<br>ATEX | FZH<br>ATEX | FZX<br>ATEX |
| MINERAL<br>BASED OILS                                                                                                                                                                  | HH            | Untreated refined mineral oils                                  | Generic           | Any                     | NBR                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HL            | Refined mineral oils with anti-rust and anti-oxidant properties | Generic           | Any                     | NBR                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HM            | HL-type oils with better anti-wear properties                   | Generic           | Any                     | NBR                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HV            | HM-type oils with better viscosity / temperature properties     | Generic           | Any                     | NBR                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
| ENVIROMENTALLY<br>ACCEPTABLE<br>HYDRAULIC FLUIDS                                                                                                                                       | HETG          | Triglycerides                                                   | Generic           | Any                     | FPM                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HEES          | Synthetic ester biodegradable                                   | Generic           | Any                     | FPM                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HEES          | Synthetic ester biodegradable                                   | CASTROL           | Bio HE                  | FPM                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HEES          | Synthetic ester biodegradable                                   | MOTOREX           | OEKOSYNT HEES           | FPM                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HEES          | Synthetic ester biodegradable                                   | SHELL             | PANOLIN S4 HLP Synth    | NBR                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HEES          | Synthetic ester biodegradable                                   | SHELL             | NATURELLE HF            | FPM                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HEPR          | Polyalphaoleofin (PAO)                                          | Generic           | Any                     | FPM                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
|                                                                                                                                                                                        | HEPR          | Polyalphaoleofin (PAO)                                          | FUCHS             | RENISO SYNTH 68         | NBR                                      | Any                                            | Any                         | Any                                                     |                                                         |             |             |             |
| FIRE RESISTANT<br>AQUEOUS FLUIDS                                                                                                                                                       | HFAE          | Fire resistant oil-in-water (O/W) emulsion                      | Generic           | Any                     | NBR                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFAS          | Fire resistant chemical solution in water                       | Generic           | Any                     | NBR                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFB           | Fire resistant water-in-oil (W/O) emulsion                      | Generic           | Any                     | NBR                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFC           | Fire resistant water polymer or water glycol solution           | Generic           | Any                     | NBR                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFC           | Fire resistant water polymer or water glycol solution           | QUAKER HOUGHTON   | HOUGHTOSAFE 273 CTF     | NBR                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFC           | Fire resistant water polymer or water glycol solution           | QUAKER HOUGHTON   | HOUGHTOSAFE 620         | NBR                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFC           | Fire resistant water polymer or water glycol solution           | QUAKER HOUGHTON   | HOUGHTOSAFE 440         | NBR                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
| FIRE RESISTANT<br>SYNTHETIC<br>ANHYDROUS FLUIDS<br>(PHOSPATE ESTER)                                                                                                                    | HFDR          | Synthetic phosphate ester                                       | Generic           | Any                     | FPM                                      | ST                                             | E                           | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDR          | Synthetic phosphate ester                                       | MONSANTO, EASTMAN | SKYDROL 500B-4          | EPDM                                     | Any                                            | E                           | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDR          | Synthetic phosphate ester                                       | MONSANTO, EASTMAN | SKYDROL LD-4            | EPDM                                     | Any                                            | E                           | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDR          | Synthetic phosphate ester                                       | MONSANTO, EASTMAN | SKYDROL 5               | EPDM                                     | Any                                            | E                           | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDR          | Synthetic phosphate ester                                       | QUAKER HOUGHTON   | HOUGHTOSAFE 1120        | FPM                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDR          | Synthetic phosphate ester                                       | FYRQUEL           | FYRQUEL EHC             | FPM                                      | Any                                            | E                           | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDR          | Synthetic phosphate ester                                       | SHELL             | TURBO DR46              | FPM                                      | Any                                            | E                           | M or A                                                  |                                                         |             |             |             |
| FIRE RESISTANT<br>SYNTHETIC<br>ANHYDROUS FLUIDS<br>(OTHER THAN<br>PHOSPHATE ESTER)                                                                                                     | HFDU          | Synhtetic ester fire-resistant                                  | Generic           | Any                     | FPM                                      | ST                                             | E                           | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDU          | Synhtetic ester fire-resistant                                  | HYSYN             | FR                      | NBR                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDU          | Synhtetic ester fire-resistant                                  | QUAKER HOUGHTON   | QUINTOLUBRIC N822-200FR | FPM                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDU          | Synhtetic ester fire-resistant                                  | QUAKER HOUGHTON   | QUINTOLUBRIC N822-300   | FPM                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDU          | Synhtetic ester fire-resistant                                  | QUAKER HOUGHTON   | QUINTOLUBRIC 822-450    | FPM                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDU          | Synhtetic ester fire-resistant                                  | QUAKER HOUGHTON   | QUINTOLUBRIC 822-300 CM | NBR                                      | ST                                             | Any                         | M or A                                                  |                                                         |             |             |             |
|                                                                                                                                                                                        | HFDU          | Synhtetic ester fire-resistant                                  | QUAKER HOUGHTON   | QUINTOLUBRIC 888-xx     | FPM                                      | ST                                             | E                           | M or A                                                  |                                                         |             |             |             |

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