

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

COMPATIBLE

CONTACT MP FILTRI

NOT COMPATIBLE

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*L: NBR flat seal on head

**M: FPM flat seal on head



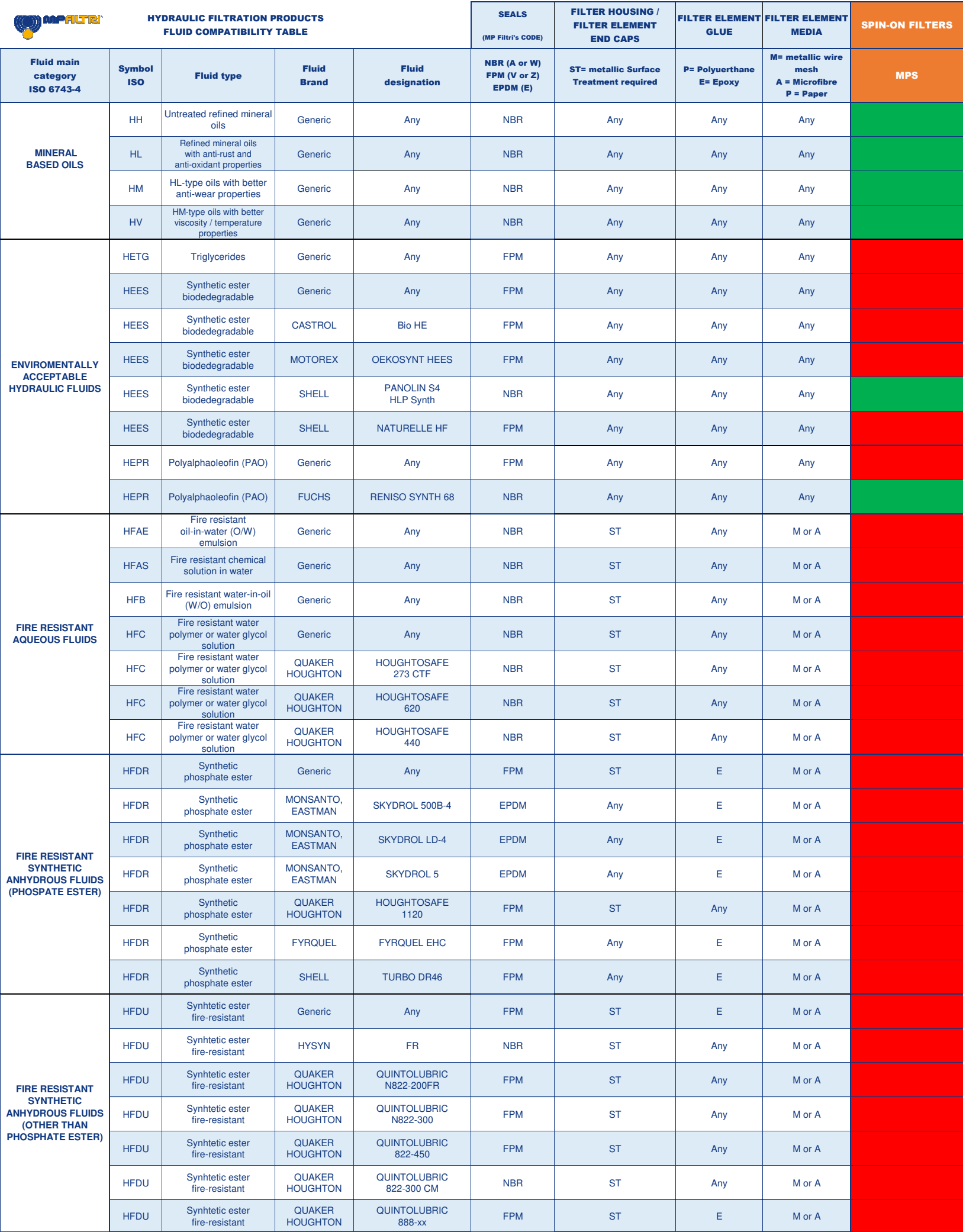
HYDRAULIC FILTRATION PRODUCTS
FLUID COMPATIBILITY TABLE

					SEALS (MP Filtri's CODE)	FILTER HOUSING / FILTER ELEMENT END CAPS	FILTER ELEMENT GLUE	FILTER ELEMENT MEDIA	RETURN / SUCTION FILTERS	
Fluid main category ISO 6743-4	Symbol ISO	Fluid type	Fluid Brand	Fluid designation	NBR (A or W) FPM (V or Z) EPDM (E)	ST= metallic Surface Treatment required	P= Polyuerthane E= Epoxy	M= metallic wire mesh A = Microfibre P = Paper	MRSX	LMP 124 MULTIPORT
MINERAL 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		
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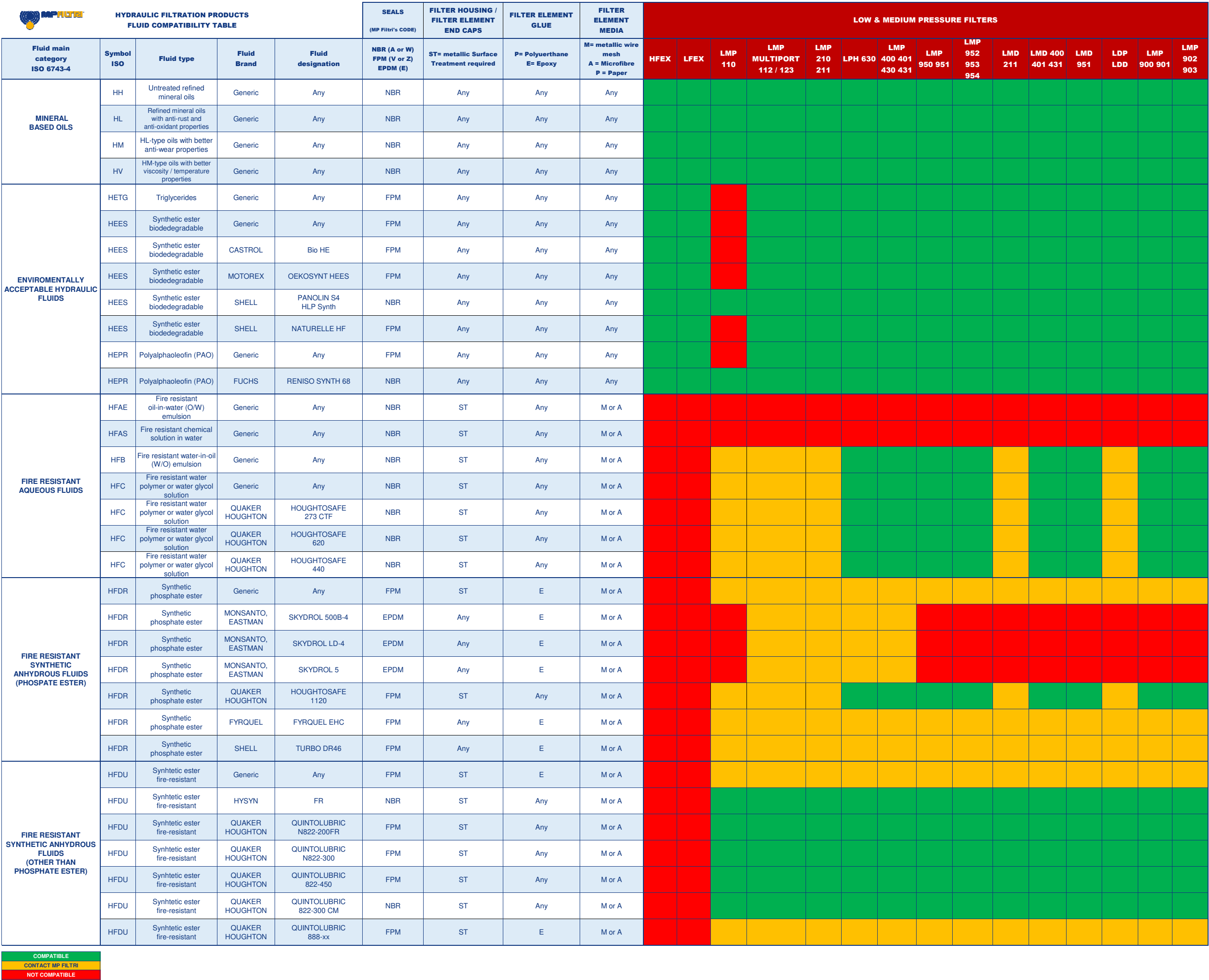
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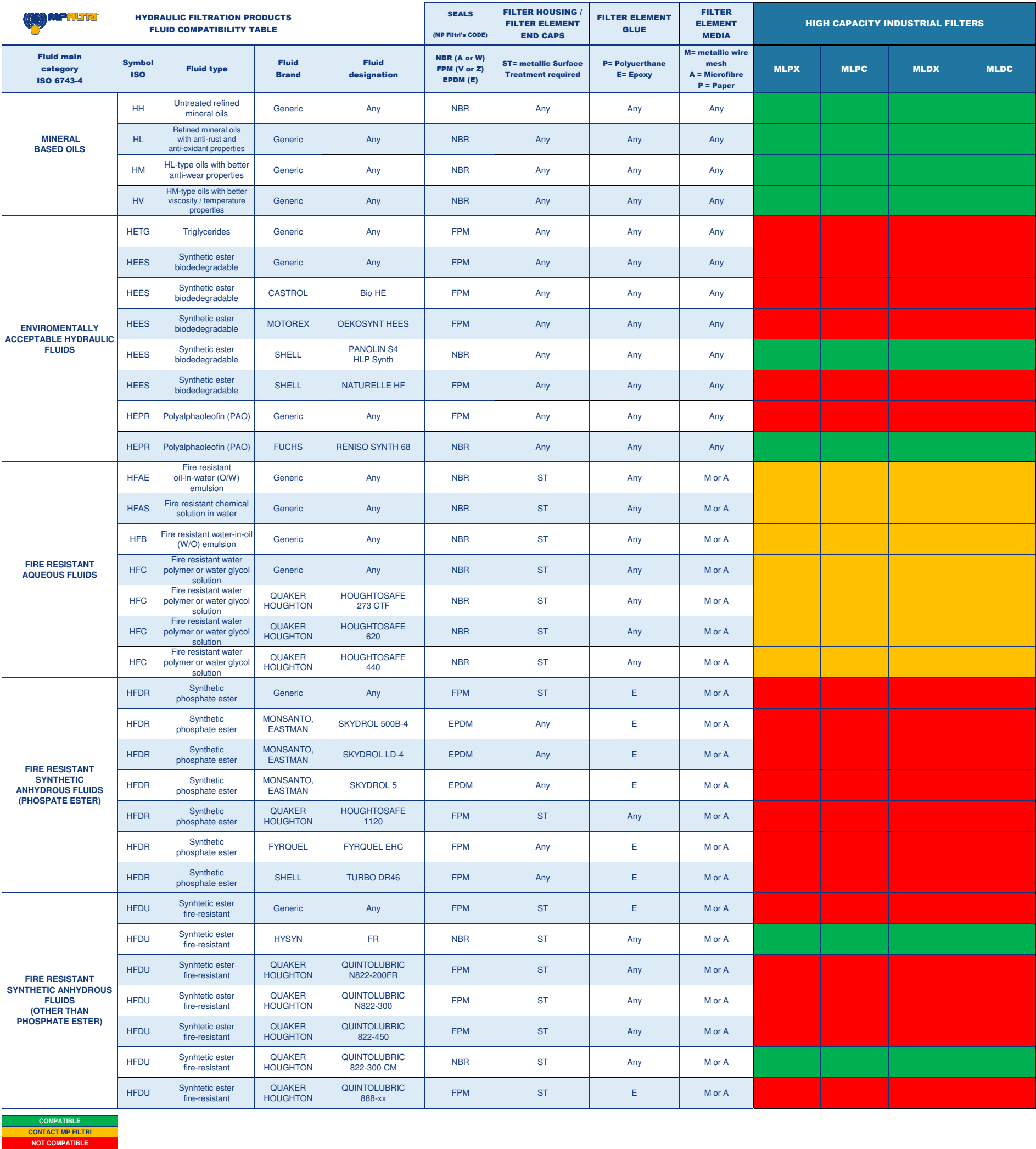
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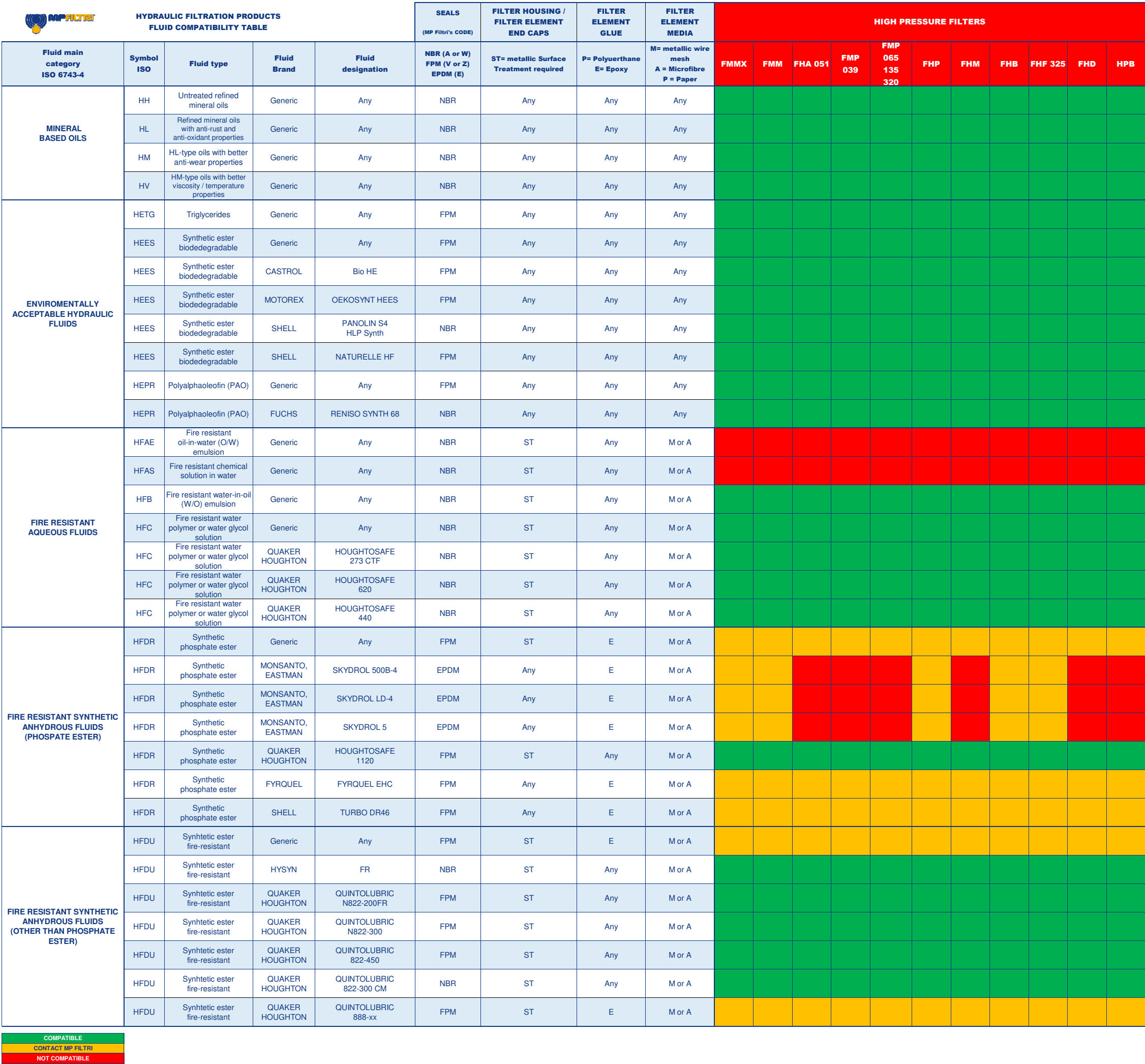
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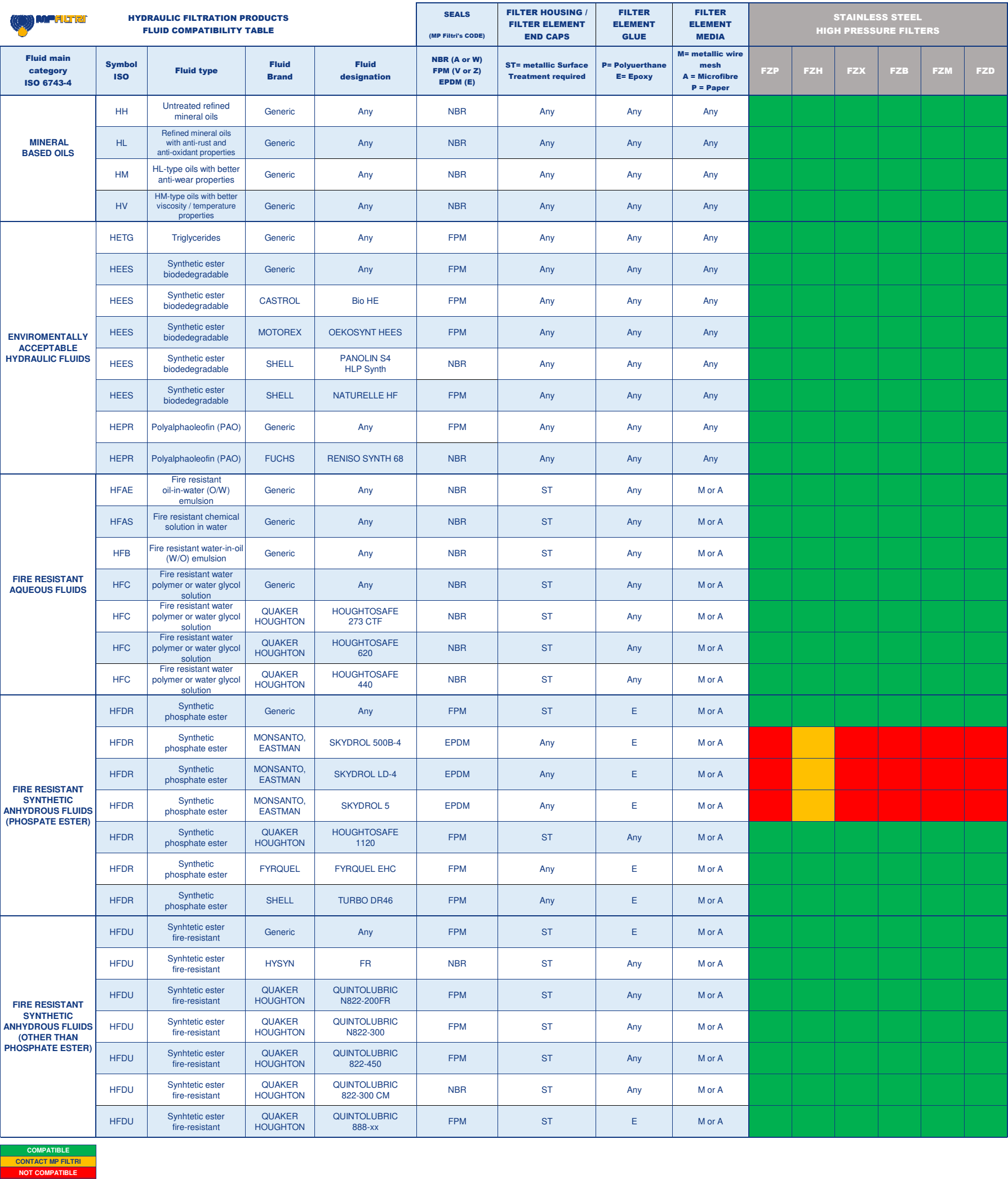


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