



SPECIAL FLUSHING OIL



DESCRIPTION

FLUSHING OIL is a special solvent-free, detergent/dispersant chemistry oil system cleaner, designed to assist in the removal of soft sludge, deposits and rust during engine oil changes. It is formulated from low viscosity base oils and an effective detergent package. With excellent solvency properties, it assists in removing oxidized oil deposits from circulating oil systems and engine crankcases during flushing.

APPLICATIONS

FLUSHING OIL is specially designed to clean all gasoline and diesel engines with/without aftertreatment systems and for normal or low SAPS applications, being compatible to both mineral and synthetic engine oils. It is, also, suitable for the flushing of manual transmission and differential systems.

CHARACTERISTICS-BENEFITS

CHARACTERISTICS	BENEFITS
Low viscosity, enhanced detergent formula.	The quick circulation of FLUSHING OIL enables the impurities to drain and simultaneously keeps them in suspense.
Solvent-free chemistry.	Possible carry-over of FLUSHING OIL into the fresh oil will not affect lubricating properties; inherent fire safety and health risk advantages.

SERVICE INSTRUCTIONS

CAUTION: CYCLON FLUSHING OIL is not to be used as engine oil!

The following steps should be followed if intended to use:

- 1 Warm up engine.
- 2 Stop engine and drain the oil while the engine is still warm.
- 3 Fill sump to a minimum 50% of its capacity with FLUSHING OIL.
- 4 Start engine and leave it at idle for 20 minutes.
- 5 Switch the engine off and THOROUGHLY drain the FLUSHING OIL.
- 6 Replace sump plug and change oil filter.
- 7 Fill with fresh, fully formulated oil.

PHYSICAL-CHEMICAL CHARACTERISTICS

FLUSHING OIL	METHOD	
SAE Grade		10W (Nominal)
Density at 15°C, g/cm ³	ASTM D1298	0,87
Viscosity, Kinematic (cSt) 100°C	ASTM D445	6,1
Viscosity Index	ASTM D2270	109
Flash point, COC, °C	ASTM D92	213
Pour point, °C	ASTM D97	-30

The abovementioned characteristics represent mean values.