

POWEROIL FLUSHING OIL

Flushing Oil

POWEROIL FLUSHING OIL is formulated for flushing of engine, transmission and other lubrication systems after the old oil has been drained out. It is a blend from a superior highly refined light mineral oil. POWEROIL FLUSHING OIL does not contain any detergents and thus can be used for flushing of systems where NIL contaminations from Calcium, or soap containing, materials are required.

Benefits

- POWEROIL FLUSHING OIL is hydrocarbon based and is severely hydro-processed. It is fully compatible with industrial materials.
- The ISO VG 32 viscosity grade helps the oil to penetrate the remote locations of any system where flushing is required.
- Its high flash point makes the product suitable for flushing Heat Transfer systems as well.

DIRECTION FOR USE:

- Warm up the oil by running the system till the oil reaches normal operating temperature.
- Open the drain plug and drain out the used oil.
- Fill the system with flushing oil between minimum and maximum level.
- Run the system without load for 5 to 10 minutes or till the oil reaches normal operating temperature and circulates throughout the system.
- Drain out the flushing charge and ensure that the system is free of sludge and lacquers or any other contamination. If the examination is not satisfactory, repeat the procedure.
- Refill the system with recommended lubricant.

Performance Specifications

POWEROIL FLUSHING OIL meets the requirements of the following specifications:

- JIS K 2213 Type 1 (without additive)
- MHI Power Type 1 flushing oil

Typical Characteristics

Characteristics	Unit	POWEROIL FLUSHING OIL
Density at 29.5°C	'gm/cc	0.863
Viscosity at 100°C	mm ² /s	5.39
Viscosity at 40°C	mm ² /s	31.5
Flash Point COC	°C	214
Pour Point	°C	-12
Total Acid Number	mgKOH/g	0.03
Sulphur	mg/kg	< 10

Note: Always consult your owner's manual to check for recommended viscosity grade and specifications of oil for your particular vehicle.