

ENGINE CARE & FUEL ADDITIVES

Technical Data Sheet



FLUSHING OIL

PRODUCT DESCRIPTION:

Flushing Oil is formulated from solvent refined paraffin base oils and detergent additives for use in diesel engines and petrol engines to remove debris sludge or oxidative materials. It can also be used to remove the sludge and clean large hydraulic and turbine systems.

FEATURES & BENEFITS:

- · Removes deposits
- · Anti-sludge and varnish resistant
- · Dispersant/ Detergent properties

APPLICATIONS:

It has been developed for the use in the flushing of automotive gasoline, diesel, and marine engines. It cleans the crankcase, cylinder walls, pistons and rings for maximum efficiency, protection and performance.

DIRECTIONS:

Once the Flushing Oil has been filled in to the engine system, it should be circulated for only short time (10-15 Minutes) under light or no load conditions. This is done while the engine is in idling so that there is less stress on the engine while the cleaning action occurs. At the end, please make sure that oil is completely drained while it is still hot.

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	FLUSHING OIL
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	32
Kinematic Viscosity @ 212°F /100°C	ASTM D-7042	cSt	5.0
Viscosity Index	ASTM D-2270	-	95
SP. Gravity @15°C/60°F	ASTM D-4052	g/cm³	0.883
Flash Point (min)	ASTM D-92	°C	210
Pour Point (max)	ASTM D-97	°C	-27
TBN	ASTM D-2896	Mg KOH/g	8.0

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.lubrex.net

HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.lubrev.net

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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