

Shell Flushing Oil D 22

Low viscosity mineral flushing oil



Shell Flushing Oil D 22 is a special blend of low viscosity mineral oils with detergent additive for flushing internal combustion engines

Applications

- It is developed for flushing the internal surfaces of engines to remove carbon and grime, metallic particles, sludge and other contaminants.
- Its low viscosity permits the oil to penetrate small remote areas and rapid circulation for the effective removal of contaminants from the crankcase.

Performance Features

- **High Quality Product**
It is a blend of specially selected solvent refined mineral oils with detergent additive. The detergent provides a strong cleaning action on sludge, gum and oily deposits.

Procedure

- Drain the old oil when it is warm
- Fill up the engine with Flushing Oil D 22 to a level slightly higher than the required minimum.

- Start up the engine, run on light loads for around 10 to 15 minutes
- Stop the engine and drain out the oil
- Remove and replace the filters
- Fill up the engine with the intended oil.

Health & Safety

Shell Flushing Oil D 22 is unlikely to pose any health or safety hazards, provided good standards of personal and industrial hygiene are observed.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

For further guidance on Product Health & Safety refer to the appropriate Shell Material Safety Data Sheet.

Protect the environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Advice

Advice on applications not covered in this leaflet may be obtained from your Sales Representative.

Typical Physical Characteristics

Shell Flushing Oil D 22	
Density @ 15°C kg/l	0.871
Kinematic Viscosity (ASTM D445) @ 40°C cSt	22
Flash Point (COC, ASTM D92) °C	180
Pour Point (ASTM D97) °C	-18

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.