

## G-Energy Flushing Oil

Engine Flushing Oil

**G-Energy Flushing Oil** is a dispersant type flushing oil designed to assist in the removal of soft sludge and deposits during engine oil changes. Formulated from low viscosity base oils and an effective dispersant system.

### Applications

- Flushing of four-stroke gasoline and light duty diesel engines during the oil change process
- Recommended for use in LADA manufactured by AVTOVAZ
- Service considerations. The following instructions should be followed:
  - Drain engine oil when engine is warm
  - Fill the sump with flushing oil to a minimum of 50% its specified capacity
  - Start engine and allow it to idle for 20-30 minutes
  - Switch engine off and thoroughly drain flushing oil
  - Change oil filter
  - Fill the engine with a fresh charge of fully formulated engine oil
- Perform the engine flush only if it's recommended by your vehicle manufacturer

Features	Advantages and Potential Benefits
Solvent-free, oil-soluble cleaner	Any carryover of flushing oil into the fresh oil will not seriously effect lubricating properties, unlike solvent-based cleaners
Removes light deposits and sludge	Improved system cleanliness and new oil life
Handling and safety	Oil based formulation has fire safety and health risk advantages in comparison with solvent-based flushing products
Compatible with common seal materials	No risk of leakages

### Approvals

- AVTOVAZ

### Typical Characteristics

Properties	Method	G-Energy Flushing Oil
Kinematic Viscosity @100°C, mm <sup>2</sup> /s	ASTM D445	12,3
Flash Point (COC), °C	ASTM D92	224
Pour Point, °C	ASTM D97	-35
Calcium, wt. %	ASTM D6481	0,17
Zinc, wt. %	ASTM D6481	0,07
Density @15°C, kg/m <sup>3</sup>	ASTM D4052	883

### Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.