

Product Data Sheet

Description

Nexus Power Flushing Oil is a high-performance, solvent-free system cleaner formulated with advanced detergent and dispersant chemistry. It is specifically designed to assist in the removal of soft sludge, deposits, and rust during oil change procedures.

Blended from low-viscosity base oils and an effective detergent package, Nexus Power Flushing Oil ensures excellent penetration and cleaning performance throughout the system. It helps loosen and suspend contaminants, allowing them to be effectively drained and removed, thereby improving overall system cleanliness and performance.

Applications

Nexus Power Flushing Oil is recommended for:

- Flushing of hydraulic systems prior to oil replacement
- Cleaning of gearboxes and circulating oil systems
- Maintenance of compressors and industrial machinery
- Removal of contaminants in heat transfer systems (pre-fill cleaning)
- General system cleaning where sludge, varnish, or deposits are present
- Cleaning of knitting machines and lubrication systems to remove sludge, varnish, and deposits, ensuring smooth operation and improved lubrication performance

Benefits

- **Solvent-Free Formulation**
Safe for seals and system components, reducing risk of damage
- **Effective Sludge & Deposit Removal**
Loosens and disperses soft contaminants for easy drainage
- **Rust & Contaminant Control**
Helps remove light rust and prevents redeposition
- **Improved System Cleanliness**
Prepares system for fresh oil, enhancing new oil performance
- **Low Viscosity for Better Penetration**
Reaches tight clearances and internal surfaces effectively
- **Reduced Downtime**
Enables efficient cleaning during routine maintenance intervals

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	POWER22	POWER46
ISO Viscosity Grade, ASTM D 2442	22	46
Kinematic Viscosity @ 40°C/104°F, ASTM D 445	22	46
Kinematic Viscosity @ 100°C/212°F, ASTM D 445	4.12	6.73
Viscosity Index, ASTM D 2270	>90	>90
Flash Point, ASTM D 92, COC, °C/°F	>100/212	>100/212
Pour Point, ASTM D 97, °C/°F	-9/15.8	-9/15.8

*Subject to usual manufacturing tolerances

Nexus Power Flushing Oil

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