TECHNICAL DATA SHEET

GW FLUSHING OIL 32

Industrial Grade Flushing Oil



DESCRIPTION

A low sulphur content non-detergent flushing oil, fully compatible with most hydraulic, turbine or heat transfer system materials due to its hydrocarbon based formulation.

Recommended for use in hydraulic, turbine or heat transfer systems requiring complete removal of hydrocarbon based industrial oils before replacing with new oils.

SUMMARY OF BENEFITS

- A light ISO VG 32 fluid, with good penetration into into hydraulic and turbine systems.
- Suitable for use in flushing heat transfer systems due to its high flash point.
- Non-detergent fluid, can be used in calcium sensitive operation.

SPECIFICATIONS

- JIS K 2213 Type 1 (without additive)
- MHPS Power Type 1 Flushing Oil.

SUITABLE FOR



GW FLUSHING OIL 32	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	IP 365	kg/m3	863
KINEMATIC VISCOSITY			
@ 40°C	IP 71	cSt	31
TOTAL SULPHUR	ASTM D2622	mg/kg	< 10
ZINC CONTENT		mg/kg	< 5
POUR POINT	IP 15	°(-16
FLASH POINT (CLOSED CUP)	ASTM D93	°(210
TOTAL ACID NUMBER	ASTM D974	mg KOH/g	< 0.03

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

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