



## PRODUCT INFORMATION SHEET

### CARLUBE HYDRAULIC SUPER 46

#### DESCRIPTION

Carlube Hydraulic Super 46 is a multigrade high viscosity index hydraulic oil. Its manufactured from solvent refined base oils treated with a shear stable viscosity index improver, anti-wear additive and inhibited against corrosion, oxidation and foaming.

#### ADVANTAGES

- Excellent performance over a wide temperature range
- Increased service life of pumps and components due to reduced wear
- Good protection against rust and corrosion
- Applicable for both outdoor and indoor service
- Good flow properties at low temperatures
- Suitable for all types of hydraulic pumps and components for which the manufacturer specifies anti-wear hydraulic fluids

#### PERFORMANCE LEVEL

- AFNOR 48603
- Denison Filterability TP 02100
- ISO 6743/4 Type HV
- US Steel 127
- Vickers M-29050-S (Mobile)
- Cincinnati Milacron P-68-70
- DIN 51524. Part 2
- Poclair Hydraulic Oil Requirements
- Vickers I-286-S (Industrial)

#### PROPERTIES

SAE Viscosity Grade		46
Density @ 15°C		0.882
Kinematic Viscosity (mm <sup>2</sup> /s)	@ 40°C	46.0
	@ 100°C	8.50
Viscosity Index (VI)		162
Pour Point (°C)		-22
Flash Point (°C)		198

#### AVAILABILITY

25 Litre – YSL025      199 Litre – YSL199

#### ENVIRONMENTAL PROTECTION/SAFETY PRECAUTIONS

Do not pour used oil down sewers or drains. Dispose of used oil at your nearest oil-recycling bank. Dispose of empty packs in a responsible manner. Store container in an upright position and secure when transported. Wear goggles if splashing risk. Avoid exposure to oil mist. When using oil do not eat, drink and smoke. Wash hands after use. Always refer to vehicle or engine manufacturers handbook to verify suitability of this product for the vehicle/engine.

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