

HYDRAWAY WHITE 46

Hydraulic oil based on white oil

Product description

HYDRAWAY WHITE 46 is based on white oil, which provides an improved work environment compared with conventional hydraulic oils.

Application areas

HYDRAWAY WHITE 46 is recommended for all industrial and some mobile hydraulic systems with high demands on the work environment. The oil is also suitable for mist lubrication of spinning tools. Recommended within the temperature range -25°C to +70°C.

Characteristics and advantages

HYDRAWAY WHITE 46 is intended primarily for modern, compact hydraulic systems where components require a hydraulic oil with additives to reduce wear. The oil also contains additives to prevent oxidation and foaming. HYDRAWAY WHITE 46 gives minimal wear on components in hydraulic systems. The product provides an improved work environment compared with conventional hydraulic oils.

Tests and approvals

Handling and storage

Avoid skin contact. In the event of contact with skin, wash with soap and water. Dispose of used oil at a recycling station or equivalent. Safety data sheets are available for professional users and are supplied on request.

Typical Data

Characteristics	Typical value	Unit	Method
4-ball, WL	130	kg	ISO 20623
Density at 15°C	877	kg/m ³	ISO 12185
Flash point COC	190	°C	ISO 2592
Pour point	-42	°C	ISO 3016
Viscosity at 40°C	46	mm ² /s	ISO 3104
Viscosity at 100°C	6.4	mm ² /s	ISO 3104
Viscosity index	80	-	ISO 2909

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