



Ultramax MG 46 Blue

Mineral oil based heavy duty multi-grade hydraulic oil

Product code: H076

Product Description:

Ultramax MG 46 Blue is a low odour, premium quality, very high viscosity index hydraulic fluid. It is manufactured from thermally and chemically stable solvent refined base oils, state of the art hydraulic additives and special viscosity index improvers. Ultramax MG 46 Blue has high levels of anti-wear and extreme pressure additives making it ideally suited to heavy duty applications.

Benefits:

- Very high viscosity index
- Exceptional anti-wear characteristics
- Excellent low temperature performance
- Incorporates the latest inhibitors for protection against all forms of corrosion
- Highly shear stable providing stay-in-grade performance
- Good anti-foaming and air release properties
- Rapid water separation
- High oxidation resistance and thermal stability

Applications:

Ultramax MG 46 Blue is suitable for a wide range of heavy duty industrial applications including those where low temperatures are encountered as well agricultural and construction sectors. It is particularly suited for use in Case-Poclain equipment.

Product Specification:

DIN	51524 part 3, category HVLP 51517 part 2
ISO	6743/4, category HV
Sperry Vickers	M-2950-S I-286-S
Case-Poclain	P10032-79V



TECHNICAL DATA SHEET

Typical Test Data:

Colour	Blue
Specific Gravity @ 15°C	0.882
Kinematic Viscosity @ 100°C (cSt)	8.6
Kinematic Viscosity @ 40°C (cSt)	48.5
Viscosity Index	156
Flash Point COC (°C)	215
Pour Point (°C)	-38

Health and Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.