



Product information

Food Hydraulic Oil ISO 46-68

Hydralim 46-68



NSF Reg. No. 136 603
Category Code: H1

Bardahl Hydraulic Oil 22-46-68 is a synthetic base oil for hydraulic systems and cylinders in food production. ISO 46 NSF number 136 603. ISO 68 NSF number 140 997.

Characteristics:

- o Excellent protection at high temperatures
- o Can be used in cold environments
- o Excellent anti rust and anti wear protection
- o Very good water separation properties

Analysis:

Characteristics	Tests	H46	H68
Category	ASTM D 1500	HM ISO 46	HM ISO 68
Viscosity at 40°C	NFT 60-100	45 Cst	68 Cst
Viscosity at 100°C	NFT 60-100	73 Cst	9.8 Cst
VI	NFT 60-136	125	125
4 balls (1h/ 40KG)	ASTM D2266	0.4 mm	< 0.4mm
Pour point	NFT 60-105	-25°C	-25°C
Flash point	NFT 60-118	>240°C	>240°C

Available packages

Hydraulic Oil 3x5ltr	20ltr	60ltr	215ltr
ISO 46	32673	32675	32677
ISO 68	32593	32595	32597