



KOHLER OILS AND LUBRICANTS

TECHNICAL DATA SHEET

KOHLER HYDRAULIC OIL ISO 68

Product Description

Kohler Hydraulic Oil ISO 68 is a high performance, heavy duty oil which has excellent anti-foaming and anti-wear properties and can be used in the hydraulic systems of earthmoving and automotive equipment. Not to be used with silver or silver coated components.

Product Specifications

- AFNOR NF E 48-608 HM and HV
- ASTM 6158 Type HM and HV
- ISO 11158 Categories HM and HV
- GM LS2
- Denison HF-0, HF-1 and HF-2
- Cincinnati Machine P-68, P-70, P69
- Eaton Brochure 649 for 35VQ25A (formerly M-2950-S and I-286-S)

Performance Features

- Excellent anti-wear properties
- Excellent anti-foaming properties
- Superior lubrication

Typical Characteristics

Viscosity, cSt at 40°C	61.10
Viscosity, cSt at 100°C	8.50
Viscosity Index	110
Density, kg/m ³ at 20°C	880
Pour Point, °C	-12
Flash Point, °C	240

***The range of values of the specifications shown in the table above are typical values given as an indication only.



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Storage and Handling

Avoid temperatures above 70°C and exposure to strong sunlight. Use oil resistant gloves and PPE when handling product to avoid skin contact. Safety goggles must be worn if eye contact is a potential concern. This product should be used for its intended purpose only. When disposing make sure local regulations are complied with. Not to be used with silver or silver coated components.

Pack Sizes

- 1L, 5L and 20L Plastic Bottles
- 200L Steel Drums

Other Information/ Disclaimer

This information relates only to the specific product designated and may not be valid for such product used in combination with any other products or in any process. Such information is to the best of this company's knowledge believed accurate and reliable. However, no representation, warranty or guarantee is made as to the accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.