

## MITASU OIL CORPORATION

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## quality.always

# MJ-533. MITASU HYDRAULIC OIL HV-68 Synthetic Blended



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viscosity index, which is especially developed for use in modern heavy duty hydraulic systems in order to provide good wear protection and filterability.

MITASU HYDRAULIC OIL HV-68 Synthetic Blended is HV-type hydraulic oil with an increased

#### **APPLICATION**

MITASU HYDRAULIC OIL HV-68 Synthetic Blended is suitable for machineries, pumps, constructional, and pit-run equipment, as well as for machines and special equipment, where the use of a hydraulic oil having an increased viscosity index is recommended.

### THIS PRODUCT MEETS THE REQUIREMENTS OF



200L

- · DENISON HF-0, 1, 2
- VICKERS I-286-S & M-2950-S
- · CINCINNATI MACHINE P-68, P-69, P-70
- · US STEEL 126, 127
- DIN 51524 PART 2, 3
- · GENERAL MOTORS LH-04-1, LH-06-1, LH-15-1
- · AFNOR NFE 48-690 (DRY), 48-691 (WET)
- SAUER DANFOSS
- · REXROTH AND BOSCH VARIABLE VANE PUMPS



#### **APPLICATION BENEFITS**

Hydraulic oil MITASU HYDRAULIC OIL HV-68 Synthetic Blended provides:

- · Wide range of application
- · Stable performance in different climate conditions · Protection against hydraulic systems wear
- · Superior filterability
- · Full compatibility with seal materials

The latest technologies of MITASU OIL CORPORATION, Japan enable hydraulic oils manufactured by the company to meet the requirements of a large number of hydraulic equipment manufacturers.

#### **TECHNICAL CHARACTERISTICS**

Technical property	Method	Result
Density at 15°C	ASTM D-4052	0,8671
Flash point, °C	ASTM D-92	216
Pour point, °C	ASTM D-97	-33
Colour	ASTM D-1500	1,0
Viscosity index	ASTM D-2270	151
Kinematic viscosity at 40°C (cSt)	ASTM D-445	69,95
Kinematic viscosity at 100°C (cSt)	ASTM D-445	11,08

Due to continual product research and development, the information contained herein is subject to change without notification.

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