

# TECHNICAL DATA SHEET



## PRODUCT INFORMATION

**PRODUCT NAME** VASOIL HYDRAULIC M OILS

**DESCRIPTION** **HYDRAULIC M OILS** are blended from high viscosity index base oil and from special selected additives .

- 1.Ultra high viscosity index (VHVI )
- 2.Anti-wear and EP Properties
- 3.Low pour points
- 4.Oxidation stability
- 5.Water resistance
- 6.Anti-foaming properties
- 7.Corrosion protection
- 8.Excellent filterability

## PRODUCT USE

**HYDRAULIC M OILS** can be used for all shipboard hydraulic machinery and are specifically recommended for hydraulic equipment used under conditions of extreme operating temperatures, such as encountered in deck machinery, industrial hydraulic system and all hydraulic system recommended the following specification.

## SPECIFICATIONS

DIN 51524 PART 3 (HVLP)	HOESCH HWN 2333	SPERRY VICKERS I-286-S
ARNOF NF E 48-603 (HV)	THYSSEN TH N-256132	U.S. STEEL 126
CETOP RP 91 H (HV)	SIS SS 155434	U.S. STEEL 127
VDMA 24318	SEB 181 222	DENISON TP 02100

## CHARACTERISTICS ( TYPICAL PROPERTIES )

VASOIL BRAND	ISO Viscosity Grade	Mass Density @ 15 C Kg / lt	Flash point ASTM C	Pour point D93 C	Kinematic Viscosity		Viscosity Index
					40 C	100 C	
HYDRAULIC M OILS	22	0,860	210	-45	22	4,95	158
	32	0,875	220	-42	32	6,4	157
	46	0,875	230	-39	46	8,27	156
ISO 68 SAE 10W/30	68	0,880	140	-39	68	11.14	156
	100	0.885	245	-35	100	14	142

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