



PRODUCT INFORMATION

HI-PRESS 1500

HI TEMPERATURE PORTABLE COMPRESSOR LUBRICANT

PROPERTIES

PRUPERTIES		
	Test Method	HI-Press 1500
COLOR		Clear
ISO VG GRADE	ISO 3448	46
VISCOSITY @	ASTM D445	46.8 cSt
40 C		
VISCOSITY @	ASTM D445	7.13 cSt
100 C		
VISCOSITY	ASTM D2270	114
INDEX		
POUR POINT	ASTM D5950	-24C (-11F)
DENSITY @	ASTM D1298	0.86 g/cm ³
25C		
FLASH POINT	ASTM D92	258C (496F)
FIRE POINT	ASTM D92	286C (547F)
TOTAL ACID	ASTM D664	0.4 mg KOH/g
NUMBER		
CORROSION	ASTM D665B	Pass
PROTECTION	Salt water test	01.1 4.5
COPPER	ASTM D130	Shiny 1B
CORROSION	ACTN A D 2640	
HYDROLYTIC	ASTM D2619	
STABILITY WEIGHT		-0.025 mg/cm ²
CHANGE OF		-0.025 Hig/Cili
COPPER		
% VISCOSITY	ASTM D445	-0.19%
CHANGE @	ASTIVI D445	-0.1370
40C		
TAN CHANGE	ASTM D974	-0.12 mg
	7.51.11.2371	KOH/g
TAN OF	ASTM D974	5.23 mg
WATER LAYER		KOH/g
INSOLUBLES		0.001%
OXIDATION	ASTM D2272	1419 min.
STABILITY		

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