



SHL COMPRESSOR 100N-1

Application

SHL COMPRESSOR 100N-1 is a line of premium performance ash less air compressor lubricants. They are formulated with high quality mineral base-oils and a high performance additive system designed to provide exceptional equipment protection and reliability for compressors operating under mild to severe conditions.

Properties /Benefits

- Excellent foaming inhibitory.
- Outstanding oxidation stability.
- Excellent water separate ability
- Low ash and carbon formation
- Effective rust and corrosion protection

Handling /Package

- 200L Drum
- 20L Pail
- Drum feel free to keep in direct sunlight indoors. Please keep written a cover on top when outdoors for more details, please refer to the MSDS.

Physical properties

TEST ITEMS	METHOD	RESULTS
Specific gravity (15/4°C)	KSM 2002	0.8665
Kinematic Viscosity (40°C, cSt)	KSM 2014	98.71
Viscosity Index (VI)		106
Flash point (°C)	KSM 2010	286
Pour Point (°C)	KSM 2016	-25.0
Copper Corrosion (100°C/3hrs)	KSM 2018	1
Oxidation's stability (RBOT 150°C min)	KSM ISO 2160	1,681
Demulsibility Characteristic (min, 54°C)	KSM ISO 6614	40-40-0(15)