

SUPER VACUUM SL

SYNTHETIC LUBRICANT FOR VACUUM PUMPS

120089/11.15

Rev. 2

DESCRIPTION & APPLICATIONS

SUPER VACUUM SL has been specially developed for the lubrication of vacuum pumps.

Based on synthetic oil and specific additives, SUPER VACUUM SL ensures optimal lubrication of many types of vacuum pumps, even under severe conditions of use.

SUPER VACUUM SL is extremely stable at high temperatures and leaves no sticky residues behind into the pump.

Note: Due to the cleansing properties of SUPER VACUUM SL, it is advisable to rinse the machine in order to remove residual oil residues first.

ADVANTAGES

- Adapted viscosity to ensure a uniform and efficient oil distribution and good sealing at the joints of pallets, rotors and cylinder walls.
- Very good demulsibility (water separation)
- Good oxydation resistance assuring a prolonged servicelife
- Lubricant film of sufficient strength resulting in a minimum of friction and wear.
- High viscosity index, allowing operations at both low and high temperatures.

ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal.

When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

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PROPERTIES

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Specific gravity at 15°C	kg/m ³	NFT 60101	879
Kinematic viscosity at 40°C	mm ² /s (cSt)	NFT 60100	90
Kinematic viscosity at 100°C	mm ² /s (cSt)	NFT 60100	13,5
Viscosity index	-	NFT 60136	151
Flash point	°C	NFT 60118	196
Pour point	°C	NFT 60105	-30

The average values are given for information only.