

SUPER VACUUM M

LUBRICANT FOR VACUUM PUMPS

110050/05.15

Rev. 2

DESCRIPTION & APPLICATIONS

Super Vacuum M has been specially developed for the lubrication of vacuum pumps.

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

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
ISO VG	-	-	100
Specific gravity at 15°C	kg/m ³	NFT 60101	864
Kinematic viscosity at 40°C	mm ² /s (cSt)	NFT 60100	93
Kinematic viscosity at 100°C	mm ² /s (cSt)	NFT 60100	12,7
Viscosity index	-	NFT 60136	132
Flash point	°C	NFT 60118	198
Pour point	°C	NFT 60105	-30

The average values are given for information only.