



INDUSTRIAL WHITE OIL TECHNICAL



DESCRIPTION

WHITE OIL (TECHN.) is a superior quality technical white oil. It is blended from highly refined paraffinic base oils. It is odorless, colorless and tasteless.

APPLICATIONS

The technical version of the WHITE OIL lubricants is intended for use in the chemical industry (as plasticizers for rubber), the textile industry (for the lubrication of knitting machines, for example), the leather processing industry and the paper making industry.

CHARACTERISTICS-BENEFITS

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Colorless, odorless, tasteless.	Safe result products.
Low toxicity.	Safe for use.
Sulphur and aromatic hydrocarbons-free.	Chemically and physically stable.

PHYSICAL-CHEMICAL CHARACTERISTICS

WHITE OIL (TECH.)	ISO 15
Density at 15°C, g/cm ³	0,8550
Viscosity, Kinematic (cSt) 40 ⁰ C	17
Viscosity, Kinematic (cSt) 100 ⁰ C	3.6
Viscosity, Kinematic (cSt) 20 ⁰ C	40
Flash point, COC, °C	195
Pour point, °C	-21
Refractive index at 20°C	1,469
Aromatic groups, CA%	<1
Naphthenic groups, CN%	35
Paraffinic groups, CP%	64
Color (Saybolt)	+28

The above mentioned characteristics represent mean values.

SPECIFICATIONS

FDA CFR 178.3620b, CFR 178.3620c