



أوبلوبي
OBLUBE

TECHNICAL DATA SHEET

OBLUBE 150 – LIGHT BASE OIL SN150

Product Description:

OBLube 150 is a light-bodied paraffinic base oil.

This oil is characterized by:

- **Low volatility and odor**
- **Good solubility characteristics**
- **Good oxidation and color stability**
- **High viscosity Index**

Applications:

OBLube 150 mineral oil is processed to meet specific targets for saturates and sulfur concentrations to be classified as a Group I basestock. This ensures the presence of good solubility characteristics for additives in product formulations and good anti-oxidant properties for high temperature applications.

Precautions

OBLube 150 is a mineral oil based product. As with all petroleum products, good personal hygiene and careful handling should always be practiced.

Please refer to the Material Safety Data Sheet for additional information.

Typical Physical Characteristics:

OBLUBE 150			
Properties	Unit	Test Method	Data
Appearance		Visual	Bright & Clear
Color		ASTM D 1500	2.0 to 3.0
Density @ 25°C	Kg / L	ASTM D 1298	0.875
Viscosity @ 40°C	cSt	ASTM D 445	30
Viscosity @ 100°C	cSt	ASTM D 445	5.15
Viscosity Index		ASTM D 2770	100
Pour Point	°C	ASTM D 97	- 3
Flash Point	°C	ASTM D 92	210
Neutralization Number	mg KOH/ g	ASTM D 974	≤ 0.02
Copper Corrosion		ASTM D 130	1b

Health and Safety:

OBLUBE Lubricants are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained. Use gloves which are impervious to oil and chemicals when handling used oils. Avoid skin contact. If lubricants come in contact with skin, wash immediately with soap and water.

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