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# **Finavestan**

#### White mineral oils

#### **APPLICATIONS**

Finavestan are used in a variety of applications requiring high purity and high performance, in particular:

- Polymers: plasticizers & external lubricants for the polystyrene, polyethylene, polypropylene; catalyst carrier and pigment dispersant.
- Pharmaceuticals: laxatives, creams and ointments, capsule lubricant.
- Paper: cut and slit lubricant.
- Dust binder, non-food defoamer, furniture polishes.

The following applications are subject to applicable laws and regulations in each country:

- Release agent defined by NSF 3H
- Lubricant additive for food industry (Accidental food contact)

#### **SPECIFICATIONS**

Finavestan meet the following specifications:

- European Pharmacopoeia
- US Pharmacopoeia
- US FDA, 21 CFR 178.3620(a) and 178.3570
- European Regulation 2011/10/CE
- registered FINAVESTAN white oils are NSF 3H and H1
- CAS number: 8042-47-5
- INCI number (EU): Paraffinum Liquidum

### **ADVANTAGES**

**Finavestan** are obtained from petroleum through severe refining processes that guarantee an extremely high purity.

**Finavestan** are transparent and colorless oils. They are also odorless and tasteless.

## TYPICAL CHARACTERISTICS

Typical	Method	Unit	FINAVESTAN						
Properties			A50B	A80B	A100B	A180B	A210B	A360B	A520B
Color	ASTM D156	-	+30	+30	+30	+30	+30	+30	+30
Viscosity at 40 °C	ASTM D445	mm²/s	8	15	23	30	40	68	100
Density at 20 °C	ASTM D4052	Kg/m <sup>3</sup>	830	854	856	858	860	864	868
Pour Point	ASTM D97	°C	-6	-6	-6	-6	-9	-12	-9
Flash Point	ASTM D92	°C	150	180	195	200	210	240	250

For additional information, contact your local Totalenergies Lubricants representative or visit our web site: <a href="https://lubricants.totalenergies.com">https://lubricants.totalenergies.com</a>
This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or downloaded from <a href="https://sdstotalms.total.com">https://sdstotalms.total.com</a>