

TDS – Technijell 3628

Information

Product Description

A highly refined medicinal grade white oil

Physical Properties

Test	Method	Specification
Viscosity @ 20°C, mPas	Pharm Eur	110 – 230
Viscosity @ 40°C, cSt,	ASTM D445	65 - 75
Colour, Saybolt,	ASTM D156	+25 Minimum
Flash Point, °C,	ASTM D92	200 Minimum
Density @ 15°C kg/l	ASTM D4052	0.830 – 0.860
Density @ 20°C kg/l	ASTM D4052	0.827 – 0.890
Pour Point, °C	ASTM D5950	-9 Max
Solid Paraffin's	Pharm Eur	Complies
Readily Carbonisable Substances	Pharm Eur	Complies
Acidity/Alkalinity	Pharm Eur	Complies
Odour		Odourless
Polycyclic Aromatic Hydrocarbons	Pharm Eur	Complies

The information and recommendations in this publication are, to the best of our knowledge, reliable. Users must make their own tests to determine the suitability of these products for their own particular purposes. The company makes no warranty of any kind, expressed or implied, including those of merchantability or fitness for a particular purpose, other than that the material conforms to its applicable current Standard Specifications.

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Statement

- Formulated from materials whose refining history is fully traceable.
- Does not contain or come into contact with any animal or GMO products at any stage of its manufacture.
- Does not contain residual solvents as per guidelines CPMP/ICH283/95.
- Has not been tested on animals by ourselves or on our behalf.
- This product complies with the requirements of the current European Pharmacopoeia as well as FDA 178.3620 (a) and 172.878 Mineral Oil specifications. Mineral oils complying with FDA 21 CFR 178.3620 are allowed for use in many food related applications, as well as for direct food use (regulated in 178.878, e.g. lubricants for bakery plates, coating on fruits etc.).
- The material complies with identification markers A, B & C of the Liquid Paraffin EP Monograph.

Technijell 3628 is not formulated from or intentionally come into contact with the allergens listed below.

- Cereals containing gluten and derivatives
- Crustaceans and derivatives
- Eggs and derivatives
- Fish and derivatives
- Peanuts and derivatives
- Soybeans and derivatives
- Milk and dairy products, incl.
- Lactose
- Nuts and derivatives
- Sesame seed and derivatives
- Sulphite at conc. at least 10 ppm
- Celery stalk and leaf
- Charlock and derivatives
- Lupine and derivatives
- Molluscs and derivatives
- Latex

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