

STRUB Paraffin oil

Medical white oil, vaseline oil pharma white



Description

STRUB Paraffin oils are water-light, colorless, odorless and tasteless, highly refined, aromatics-free, mineral oils that meet strict requirements. They are used in pharmaceutical industry, food industry packaging industry and cosmetics industry.

The products are NSF (H1) registered and certified by NSF according to ISO 21469 and approved for use where possible food contact may occur. Manufactured to the highest quality standards in facilities where HACCP has been implemented and forms an integral part of the ISO 9001 and ISO 21469 quality and hygiene management systems. In addition, the products are certified according to the strict guidelines in accordance with Kosher and Halal.

Application

Cosmetics and pharmaceuticals

Component for cosmetic creams, lotions, oils, toiletries etc.

Food industry

Extender oil for polystyrene and other plastic machines, labels.

Hygiene articles

Extender oil for thermoplastic TPE (like SIS, SEPS), TPV and other elastomers.

Technical applications and vehicle components

Carrier and extender oil for many high quality applications where color and stability is important. Applicable where PVC is replaced by TPE polymers.

Toy articles

Extender oil in TPE elastomers (like SBS, SEBS).

Specifications

USA FDA 21 CFR 178.3620(a), white oil
 US Pharmacopeia/National Formulary
 European Pharmacopoeia

Technical data

ISO		15	32	46	68
Art. No.		30754	31013	30374	30672
NSF Registration No.		154069	155078	155079	155080
Density 20°C	g/cm ³	0.850	0.860	0.862	0.870
Viscosity at 40°C	mm ² /s	15	32	46	68
Color (Saybolt)		+30	+30	+30	+30
Pourpoint	°C	-12	-12	-9	-12
Flash Point	°C	190	190	> 230	> 200

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

