

NexLube Technical White Oil

Technical white oil is used for indirect food contact, agricultural applications, and many other consumer products. NexLube's technical white oil is very high quality due to a unique and advanced technology used during the hydrofinishing portion of refining.

Applications:

- In machinery used for producing, manufacturing, processing, preparing, treating, packaging, transporting, or holding food
- Surface lubricants used in manufacture of metallic articles
- As an agent required in the production of textiles/textile fibers
- In rubber articles, in combination with waxes, petroleum, and other mineral oil products
- As a catalyst used in the manufacturing of plastic and fiber (rayon fiber, polyethylene fiber)
- Component of animal feed to reduce dusting and enhance appearance in dry food
- Mineral Oil employed in the formulation of defoaming agents
- Formulation of Adhesives
- Product with extensive usage in incense & perfume manufacturing
- Designed for the agriculture industry, disease and insect control and horticultural applications

Specifications:

Specification	Test Method	T85 Typical (*)	T150 Typical (*)	T330 Typical (*)
Appearance	Visual	C & B	C & B	C & B
Odor	FDA	Odorless	Odorless	Odorless
Specific Gravity @ 60 F	D-287	0.8523	0.8533	0.858
Viscosity, cSt @ 40 C	D7042	16.5	30.6	55.2
Viscosity, SUS @ 100 F	D-2161	85	150	330
Flash Point, F, COC	D-92	382	400	440
Pour Point, F	D-97	5	5	5
Color Saybolt	D-156	30	30	30
Saturates, wt %	D-2007	>99	>99	>99
Aromatic Carbon, Mol %	IP451	< 1.0	< 1.0	< 1.0
Polynuclear Aromatics, wt%	IP346	<1	<1	<1
FDA 21 CFR 178.3620(b)	FDA	Pass	Pass	Pass

(*) Expected product specifications