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TRUFLO FG WO

Food Grade White Oils

DESCRIPTION

TruFlo FG WO white oils are colorless, odorless, tasteless base oils that are NSF H1, 3H and HX-1 registered. They are for use where incidental contact with food may occur. They can also be used in applications where prolonged skin contact may occur and where staining and odor must be minimized.

FEATURES & BENEFITS

- Colorless
- Odorless
- Tasteless
- Kosher (see Approvals / Certifications)
- Halal (see Approvals / Certifications)
- NSF H1, 3H, and HX-1 Registered
- · Helps minimize staining of equipment

SUITABLE USES

Any application requiring an NSF registered white oil

APPLICATION / TECHNICAL SUPPORT

- Follow recommendations provided in your equipment owner's manual
- Follow your organization's best practices for preparation, cleaning, conversion, application, and ongoing maintenance practices
- Technical Support If you have further questions, please fill out contact form on bioblend.com and one of our team will contact you to review your question(s)

APPROVALS / CERTIFICATIONS

- NSF H1, 3H, HX-1 Registered for incidental food contact
 - o TruFlo FG WO 5 #156236
 - TruFlo FG WO 7 #156237
 - TruFlo FG WO 9 #156238
 - o TruFlo FG WO 10 #156239
 - TruFlo FG WO 19 # 167183
 - TruFlo FG WO 21 #156240
 - TruFlo FG WO 35 #156241
- Kosher All grades in pails and drums and totes
- Halal All grades in totes or bulk only

PACKAGE SIZES

- 5 Gal Pails
- 55 Gal Drums
- 275 Gal Totes

STORAGE

Keep in a cool, dry and well-ventilated place. Store in a properly labelled, original container. Containers which are opened must be carefully resealed and kept upright to prevent leakage. To help maintain product quality, do not store in heat or direct sunlight.

CAUTIONS

Ensure adequate ventilation. Do not breathe vapor/dust. Use personal protective equipment and avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. See the safety data sheet (SDS) for emergency, proper handling, and disposal information.

AVAILABILITY

Worldwide





TYPICAL PROPERTIES

Property	ASTM Test Method	WO 5	WO 7	WO 9	WO 10	WO 19	WO 21	WO 35
Product Code	-	TFFGWO5	TFFGWO7	TFFGWO9	TFFGWO10	TFFGWO19	TFFGWO21	TFFGWO35
Kosher	-	Yes						
Halal	-	Yes*						
Color Saybolt	D156	+30	+30	+30	+30	+30	+30	+30
Viscosity, SUS @ 100°F	D2161	50	70	89	108	190	215	350
Viscosity @40°C, cSt	D7042	6.9	12.1	16.9	22.4	37.3	43	68
Gravity API	D4052	37.3	35	34.6	35.4	32.8	32.2	32.5
Specific Gravity 60/60° F	D4052	0.838	0.8498	0.8519	0.8478	0.8612	0.8640	0.8628
Density, lb/gal @ 60°F	-	6.99	7.09	7.10	7.07	7.18	7.21	7.19
Flash Point °F (°C)	D92	305 (151)	360 (182)	390 (198)	400 (204)	430 (221)	440 (226)	450 (232)
Pour Point °F (°C)	D5950	-5 (-20)	-20 (-28)	5 (-15)	5 (-15)	5 (-15)	10 (-12)	10 (-12)
Readily Carbonizable Substances	D565	Pass						
Acidity	USP	Pass						
Solid Paraffins	USP	Pass						
Limit of Polycyclic Aromatic Hydrocarbons	USP	Pass						
Limit of Sulfur Compounds	USP	Pass						
Infrared Absorption	USP	Pass						
FDA 21 CFR 172.878 and 178.3620(a)	D2269	Pass						

This product contains less than 20 ppm dl-alpha tocopherol (Vitamin E).

The values quoted above are typical of normal production. They do not constitute a specification.

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APPROVALS / CERTIFICATIONS LOGOS









^{*}Only when purchased in Tote or bulk.