

## 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](http://bioblend.com) and one of our team will contact you to review your question(s)

## APPROVALS / CERTIFICATIONS

- NSF H1, Registered for incidental food contact (3H & HX-1 in totes and bulk only)
  - TruFlo FG WO 5 #156236
  - TruFlo FG WO 7 #156237
  - TruFlo FG WO 9 #156238
  - 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	Test Method	WO 5	WO 7	WO 9	WO 19	WO 21	WO 35
Product Code	-	TFFGWO5	TFFGWO7	TFFGWO9	TFFGWO19	TFFGWO21	TFFGWO35
Kosher	-	Yes	Yes	Yes	Yes	Yes	Yes
Halal	-	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*
Color Saybolt	ASTM D156	+30	+30	+30	+30	+30	+30
Viscosity, SUS @ 100°F	ASTM D2161	50	70	89	190	215	350
Viscosity @40°C, cSt	ASTM D7042	6.9	12.1	16.9	37.3	43	68
Gravity API	ASTM D4052	37.3	35	34.6	32.8	32.2	32.5
Specific Gravity 60/60° F	ASTM D4052	0.838	0.8498	0.8519	0.8612	0.8640	0.8628
Density, lb/gal @ 60°F	-	6.99	7.09	7.10	7.18	7.21	7.19
Flash Point °F (°C)	ASTM D92	305 (151)	360 (182)	390 (198)	430 (221)	440 (226)	450 (232)
Pour Point °F (°C)	ASTM D5950	-5 (-20)	-20 (-28)	5 (-15)	5 (-15)	10 (-12)	10 (-12)
Readily Carbonizable Substances	ASTM D565	Pass	Pass	Pass	Pass	Pass	Pass
Acidity	USP	Pass	Pass	Pass	Pass	Pass	Pass
Solid Paraffins	USP	Pass	Pass	Pass	Pass	Pass	Pass
Limit of Polycyclic Aromatic Hydrocarbons	USP	Pass	Pass	Pass	Pass	Pass	Pass
Limit of Sulfur Compounds	USP	Pass	Pass	Pass	Pass	Pass	Pass
Infrared Absorption	USP	Pass	Pass	Pass	Pass	Pass	Pass
FDA 21 CFR 172.878 and 178.3620(a)	ASTM D2269	Pass	Pass	Pass	Pass	Pass	Pass

\*Only when purchased in Tote or bulk.

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

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**APPROVALS / CERTIFICATIONS LOGOS**

