



SOLEX White Oils

STARFIRE SOLEX White Oils are colorless, odorless, tasteless base oils that are NSF H1 registered. They are for use where direct 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.

Primary applications are in food processing and food packaging plants where direct food contact may occur. **STARFIRE SOLEX White Oils** should be stored out of direct sunlight and away from other heat sources. It is recommended that they are stored away from other lubricants, chemicals and foodstuffs in an area that is between 60°F and 85°F. Product should be used within 3 years of manufacture date or 2 years of being opened, whichever comes sooner. It is up to the individual customer to monitor and evaluate the longevity of the product based on their individual storage and handling practices.

ATTRIBUTES/APPROVALS

- NSF H1 Food Grade Lubricant
- Meet U.S. Pharmacopeia (USP) / National Formulary (NF) requirements
- Kosher certified
- Meet or exceed U.S. Food and Drug Administration (FDA) requirements:
 - For direct use in food, 21 CFR 172.878
 - For use where incidental food contact may occur, 21 CFR 178.3570
 - For use as technical white oils, 21 CFR 178.3620 (b)
 - For use in animal feed, 21 CFR 573.680
 - For use as a plasticizer in polymeric substances, 21 CFR 178.3740

Solex White Oils	15	22	32	68
Color Saybolt	+30	+30	+30	+30
Specific Gravity	0.851	0.853 - .855	.839 - .875	0.868
Viscosity @ 40°C, cSt	13.3	19.8 – 23.5	31.0 – 33.5	67.3
Pour Point °F (°C)	0 (-18)	10 (-12)	5 (-15)	16 (-9)
Flash Point °F (°C)	>335 (169)	>365 (185)	265 (129.4)	>444 (229)