SARFOOD TECHNICAL WHITE OIL 68

Last Updated: 09.01.2025
Product Code: IO0850

SARFOOD TECHNICAL WHITE OIL 68 is a highly refined, high purity white oil with specifically designed characteristics for use in the pharmaceutical, food contact and personal care industries.

APPLICATION

Specifically formulated to be chemically and biologically stable and does not support or promote bacterial growth.

BENEFITS

- All components comply with FDA regulations
- Meets the requirements of NSF H1 Guidelines
- Meets USDA 1998 H1 Guidelines
- Contains no genetically-modified ingredients, and do not contain any nut oil or derivatives
- Conforms to Kosher, Pareve and Halal requirements

TYPICAL PROPERTIES

Density @ 15°C g/mL	0.873
Viscosity @ 40°C mm2/s (cSt)	68.2
Flash Point (PM) °C	218
Pour Point °C	-26
Aniline Point	103
Refractive Index @ 20°C	1,478
Colour (Saybolt)	+30
Total Acid NUmber mg/KOH/g	<0.01

UV absorbance (mm) –

280 – 289	1.4
290 – 299	0.9
300 – 329	0.6
330 – 350	0.3

Carbon Type Composition (%) –

CA	<1
CN	43
CP	56
Appearance @ 15°C	Clear and Bright
DMSO Extractible Compounds Wt%	<1.0

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

SAR LUBRICANTS (SQUIRE A. RADCLIFFE & SONS LTD)
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Registered in England: 05866783 VAT Registration No: 889171963

NOTE: Read and understand all precautions on container labels before using this product.

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