



PRODUCT DATA SHEET

WHITE OIL BP 85 Synthetic Industrial

ISO 15

Code:285

WHITE OIL BP 85 is a specially processed white mineral oil that has been packaged to comply with the purity standards of British Pharmacopoeia (BP) and is suitable for use as a lubricating oil in varied applications.

SPECIFICATIONS

WHITE OIL BP 85 meets or exceeds the following specifications.

- ISO 15
- FDA: CFR 172.878
- FDA: CFR 178.3620 (a)

APPLICATIONS

WHITE OIL BP 85 complies with the US Food and Drug Administration (FDA) regulations, CFR 172.878 for light mineral oil permitted to be included, within guidelines, in foods, CFR 178.3620 (a) for mineral oil for use in non food articles that will come into contact with food.

WHITE OIL BP 85 is suitable for use in hydraulic systems, bearings and gears lubricants used in the food packaging and processing industry, specific applications include egg processing, meat packing, sugar refining, food canning and paper manufacturing intended for food packaging and as an ingredient in substances where direct human contact or ingestion occurs.

WHITE OIL BP 85 has an oxidation inhibitor present to resist sludge formation and prevent corrosion and can also be used as a rust preventative for vats, tanks and machinery used in food and beverage industries.

Due to the purity and highly refined nature of white oil, its natural lubricity is reduced when compared to a conventional mineral oil. Please take this into consideration when determining drain periods when this product is used in machinery.

WHITE OIL BP 85 can be pumped, brushed or wiped on the surface to be lubricated. If accidentally spilt, this product will have minimal impact on the environment.

TYPICAL MAIN CHARACTERISTICS

CHARACTERISTICS	ISO 15
Solid Paraffins, BP	Pass
Viscosity @ 40 c cSt	15
Density	0.85
Taste/odour	N/A
Flash Point deg C	188
Pour Point deg C	-12
Sulphur Compounds, NF/USP	Negative

PACKAGE SIZE 20 & 200 Litre

Due to continual product research and development, the information contained herein is subject to formulation change without notice.

Values stated are average values only and may vary due to manufacturing tolerances.