SARFOOD PAO HYDRAULIC OIL 100

Last Updated: 09.01.2025
Product Code: SFH0100

SARFOOD PAO HYDRAULIC OIL 100 are food grade and non-toxic, developed for hydraulic systems used in food, drink and pharmaceutical processing and packaging equipment. Full synthetic formulation suitable for other hydraulic systems where a clean, non-staining hydraulic oil is desired.

APPLICATION

SARFOOD PAO HYDRAULIC OIL 100 is suitable for hydraulic systems designed to operate in applications where an ISO 100 oil viscosity grade is used. Follow manufacturer's instructions. It is important to purge the system of the previous oil prior to recharging with SARFOOD PAO HYDRAULIC OILS.

BENEFITS

- Low coefficient of friction provides excellent lubrication and reduces wear.
- Fully synthetic oil provides extremely wide temperature stability and ensures greatly extended servicing intervals.
- Low foaming reduces residue and scum build-up, which extends maintenance intervals.

PERFORMANCE PROFILE

- All ingredients are FDA listed
- Meets the requirements of NSF and InS H1 Guidelines
- Meets the USDA 1998 H1 Guidelines
- All grades contain no genetically-modified ingredients, and do not contain any nut oil or derivatives

TYPICAL PROPERTIES

ISO Grade	100
Appearance	Clear Fluid
Base Fluid	Polyalphaolefin
Temperature Range	– 60°C to +240°C (depending on grade)

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.

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

SAR LUBRICANTS (SQUIRE A. RADCLIFFE & SONS LTD)
Gill Bridge Oil Works, Lowlands Road, Mirfield, WF14 8LU, England
Tel: +44 (0)1924 494371 | Email: enquiries@sarlubricants.co.uk
Registered in England: 05866783 VAT Registration No: 889171963