

Product Information

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CASSIDA FM CLEANER

Food grade cleaner and system flush



NSF registered

Description

CASSIDA FM CLEANER is a lubricating, flushing, and cleansing oil that can be used in food, beverage, and pharmaceutical processing plants. This cleaner is recommended for areas where lubricated machinery parts may be exposed to edible products. CASSIDA FM CLEANER is compatible with petroleum-based lubricants and can be used to clean equipment of carbonaceous debris, sludge, and dirt. This leads to savings on labor, downtime, and replacement parts costs.

Applications

- Rotary Screw Compressors
- Rotary Vane Compressors
- Centrifugal Compressors
- Seamers
- Hydraulic Systems
- Gearboxes
- Vacuum Pumps
- Chains
- Bearings
- Reservoirs
- Air Lines and Air Tools
- Centralized Lubricating Systems

Certifications and Specifications

- NSF H1
- Kosher
- Halal

Performance Features

- Solubilizes and removes harmful varnish and "sludge"
- Compatible with petroleum-based lubricants such as mineral oil and PAO
- Compatible with seals and elastomers
- Excellent cleaning capabilities
- Non-drying lubricant
- Outstanding extreme pressure and anti-wear properties

Handling and storage

All food grade lubricants and cleaners should be stored separately from other lubricants, chemical substances and foodstuffs and out of direct sunlight or other heat sources. Store at room temperature. Provided that the product has been stored under these conditions we recommend that the product be used within 3 years from the date of manufacture. Upon opening a pack, the product must be used within 2 years (or within 3 years of the date of manufacture, whichever is sooner).

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Typical Characteristics

Property	CASSIDA FM CLEANER	Unit	Test Method
Viscosity @ 40 °C	8.1	cSt	ASTM D445
Viscosity @ 100 °C	2.37	cSt	ASTM D445
Viscosity Index	110		ASTM D2270
Flash Point	105 (221)	°C (°F)	ASTM D92
Pour Point	-35 (-37)	°C (°F)	ASTM D97
Color	0.0		ASTM D1500
Specific Gravity	<1		ASTM D1298

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The information contained in this brochure is based on the experience and know-how of FUCHS Lubricants Co. in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc. For this reason, universally-valid statements about the function of our products are not possible. The information given in this Product Information sheet represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application.

We therefore recommend you consult a FUCHS Lubricants Co. Application Engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our Product Information sheets at any time and without warning. With the publication of this Product Information sheet, all previous editions cease to be valid.

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