CASSIDA FLUID FL 5 **SPRAY**

Product Information
Synthetic penetrating and corrosion protecting
fluid for use on food and beverage processing equipment





CASSIDA FLUID FL 5 SPRAY is a special fluid with excellent creeping and penetrating features for use in machinery used in the food and beverage processing and packaging industry.

It is based on a careful blend of synthetic fluids and selected additives chosen for their ability to meet the stringent requirements of the food and beverage industry.

Registered by NSF (Class H1) for use where there is potential for incidental food contact. Produced according to FLT Quality Standards, in facilities where HACCP audit and Good Manufacturing Practice have been implemented and form part of the quality and hygiene management systems ISO 9001 and ISO 21469.

CERTIFICATIONS AND SPECIFICATIONS

- NSF H1
- Kosher
- Halal













PERFORMANCE FEATURES

- Due to its capillary effect it penetrates quickly between rusty and encrusted surfaces of contact
- Lubricates and protects against corrosion
- Oil and grease residues are dislodged to facilitate cleaning
- Easy to apply
- Neutral odour and taste
- CASSIDA FLUID FL 5 is also available in non-spray form, FLT product code 7602

APPLICATIONS

- Disassembling of screws, interlocking nuts and other components
- Corrosion protection of metal components
- Lubrication of various non-demanding applications

NOTE

After use on machine parts and surfaces, which will come into contact with food, the oil film must be cleaned off these surfaces followed by thorough rinsing of the surfaces with potable water.

SEAL AND PAINT COMPATIBILITY

Compatible with the elastomers, gaskets, seals and paints normally used in food machinery lubrication systems.

HANDLING AND STORAGE

All food grade lubricants should be stored separately from other lubricants, chemical substances and foodstuffs and out of direct sunlight or other heat sources. Store between 0 °C and +30 °C. 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.

			(Typical for current production before addition of solvent/propellant. Variations in these characteristics may occur.)
			CASSIDA FLUID FL 5 SPRAY
Property		Test Method	
NSF Reg. No.			144800
Colour			Colourless
Density at +15 °C	kg/m³	ISO 12185	785
Kin. Visc. at +20 °C	mm²/s	ISO 3104	3.8*
Kin. Visc. at +40 °C	mm²/s	ISO 3104	1.1*
Flashpoint	°C	ISO 2592	>63
Classification ADR			see MSDS
UN Number			see MSDS

^{*} Values including solvent



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As far as we know these information reflect the current state of knowledge and our research. They cannot, however, be taken as an assurance about the properties nor as a guarantee of the suitability of the product for the individual case in point. Before using our products the purchaser must, therefore, check the suitability and be satisfied that the output will be satisfactory. Our products are continually being up-dated. We reserve the right, therefore, to alter the information of this product information at any time and without prior announcement. We are specialized in developing products for extreme tribological problems in cooperation with end users. FUCHS LUBRITECH provides service and individual advice. Please contact us! E-Mail: cassida.lubricants@fuchs-lubritech.de