

PRODUCT DATA SHEET

PRODUCT NAME: Food Plant Lube

CODE: FF118

NSF Registered H1/ INS Registered H1

FF118 is a clear multi-purpose pharmaceutical grade oil based lubricant, non toxic and odourless. It is a highly effective lubricant designed to meet the stringent requirements of the modern food plant. Gives protection and lubrication to moving components, in conveyors, mixers, packaging machinery, and all food processing equipment.

Highly recommended for use in dairies, creameries, bakeries, fish and meat processing plants, abattoirs, canneries and throughout the food industry where incidental contact may occur with foods.

- Odour free
- Long life lubricant
- INS H1 & NSF H1 Registered (USDA H1)
- All ingredients conform to FDA 21CFR 178.3570 (USDA H1) specifications
- Taste free
- Handy aerosol packaging
- Colourless
- Good extreme pressure lubricant

Typical Physical characteristics

Specification	FF118 Food Plant Lube
Appearance	Colourless
Vapour density	2.9
Vapour Pressure	5.5
SG @ 20°C	8.96
Flash Point	Propellant less than 74°C
TLV ppm	Very Low Order of toxicity
Operating temperature range	-35°C to 165°C
NSF/INS Registration	H1

This lubricant is recommended for use where incidental contact with food may occur. Registered by INS (Class H1) and NSF (Class H1) and meets the USDA H1 guidelines (1998) for lubricants for use where there is a potential for incidental food contact.

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Made only from substances permitted under the US FDA Title 21 CFR 178.3570, 178.3620 and/or those generally regarded as safe (US 21 CFR 182) for use in food grade lubricants.

To comply with the requirements of US 21 CFR 178.3570, contact with food should be avoided where possible. In the case of incidental food contact, the concentration of this product in the food must not exceed 10 parts per million (10mg/kg of foodstuff). In locations and/or applications where local legislation does not specify maximum concentration limits, it is recommended that this same 10 ppm limit be observed, as up to this concentration FF118 Food Lube will not impart undesirable taste, odour or colour to food, nor will cause adverse health effects.

Consistent with good manufacturing practice, use only the minimum amount necessary to achieve desired lubrication result and take appropriate corrective action should excessive incidental contact with food be detected.

All ingredients are FDA listed FOOD PLANT LUBE is
INS H1 Registered and meets the USDA 1998 H1 guidelines
INS Registration No. 1794544
& NSF H1 registered and meets the USDA 1998 H1 Guidelines.
NSF Registration No.132087.
This product contains NO nut derived, genetically modified, soya
Animal derived, vegetable derived nor any known allergens.



**NonFood Compound
Program listed**



LIMITED WARRANTY MDS Europe Ltd makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in MDS Europe Ltd. materials and workmanship. This limited Express Warranty is in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of MDS Europe Ltd. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and MDS Europe Ltd. shall not be liable for incidental or consequential damages.

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