Technical Information



| Product name Article number | : | MoTip Food Grade Machiı 005040 | ne Oil | Nonfood Compounds Program Listed H1 Registration Number 139847 |
|--------------------------------|---|---|--|--|
| Supplier / Producer | : | MOTIP DUPLI B.V. Wolfraamweg 2 NL-8471 XC WOLVEGA Telephone number Telefax number | +31 561 – 69 44 00 +31 561 – 69 44 31 | |

Product description

High quality lubrication and preservative for machine parts with excellent penetrating properties. Extremely suitable as tool to loosen rusted machine parts. In view of the unique formula, suitable for use in the food industry, in accordance with NSF registration H1.

Bearings

Valves

Pistons

Fasteners (screws bolts and nuts

Applications

Chains Screwed connections Gear Wheels Filters

Product characteristics

National Sanitation Foundation registration NSF-H1, number 139847 Outstanding mechanical and thermal stability Excellent penetrating properties Moisture repellent Corrosion preventive Free from solvents Directed jetspray 360° Valve

Physical and Chemical Characteristics

| Contents | : | 500 ml |
|--------------------------|---|-----------------------|
| Basis | : | Mineral Oil |
| VOC-content | : | Approximately 30% w/w |
| Colour | : | Transparent |
| Scent | : | Characteristic |
| Relative density at 20°C | : | 0,73 g/ml |
| Yield | : | 2,5 g/sec |
| Vapour pressure at 20°C | : | 3 to 4 bar |
| Temperature resistant | : | -20°C tot +150°C |



Usage

Before use, carefully read the directions on the packaging and act accordingly.

The aerosol should have room temperature. Best processing temperature 5 to 30°C. Before use, shake the aerosol.

Apply machine oil and allow to take effect.



September 25, 2007

Mr. H.J. Hoogenberg MOTIP DUPLI B.V. WOLFRAAMWEG 2 8471 XC WOLVEGA THE NETHERLANDS

RE: MACHINE OIL (Aerosol) Category Code: H1 NSF Registration No. 139847

Dear Mr. H.J. Hoogenberg:

NSF has processed the application for Registration of **MACHINE OIL** (Aerosol) to the NSF International Registration Guidelines for Proprietary Substances and Nonfood Compounds (2007), which are available at <u>www.nsfwhitebook.org</u>. The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements including FDA 21 CFR for appropriate use, ingredient and labeling review.

This product is acceptable as a lubricant with incidental food contact (H1) for use in and around food processing areas. Such compounds may be used on food processing equipment as a protective anti-rust film, as a release agent on gaskets or seals of tank closures, and as a lubricant for machine parts and equipment in locations in which there is a potential exposure of the lubricated part to food. The amount used should be the minimum required to accomplish the desired technical effect on the equipment. If used as an anti-rust film, the compound must be removed from the equipment surface by washing or wiping, as required to leave the surface effectively free of any substance which could be transferred to food being processed.

NSF Registration of this product is current when the NSF Registration Number, Category Code, and Registration Mark appear on the NSF-approved product label, and the registered product name is included in the current NSF White Book Listing of Nonfood Compounds at the NSF website (<u>www.nsfwhitebook.org</u>). The NSF Registration Mark can be downloaded by clicking the "Download Registration Mark" link on the NSF website (<u>www.nsfwhitebook.org</u>).

NSF Listing of all registered Nonfood compounds by NSF International is not an endorsement of those compounds, or of any performance or efficacy claims made by the manufacturer.

Registration status may be verified at any time via the NSF web site, at <u>www.nsfwhitebook.org</u>. Changes in formulation or label, without the prior written consent of NSF, will void registration, and will supersede the on-line listing.

Sincerely,

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Jennifer De France NSF Nonfood Compounds Registration Program

Company No: 4C240