

NEVASTANE FLUSH OIL



Food Industry



Flushing and cleaning oil, suitable for incidental food contact.

APPLICATIONS

- **NEVASTANE FLUSH OIL** is a very low viscosity fluid for cleaning and flushing of oil and residues in mechanical systems in the food industry: hydraulics, gear reducers, chains and other moving components.
- **NEVASTANE FLUSH OIL** is ideal for changing from standard lubricant to NSF H1 lubricant, suitable for incidental food contact.
- **NEVASTANE FLUSH OIL** is non corrosive to metals and is compatible with petroleum products and synthetics (based on PAG/ester but not on PAG/MPG).

SPECIFICATIONS

- The formulation of **NEVASTANE FLUSH OIL** based on white mineral oil complies with FDA, chapter 21 CFR, 178.3570.
- **NEVASTANE FLUSH OIL** is **NSF H1** registered: No 123139.
- **NEVASTANE FLUSH OIL** is **Kosher** and **ISO 21469** certified.
- **NEVASTANE FLUSH OIL** is a biostable product, it does not promote the development of bacteria and mould.

ADVANTAGES

- **NEVASTANE FLUSH OIL** is recommended for use where incidental contact with food may occur. Using maintenance lubricants which have been registered H1 with NSF minimizes your critical control points as required by HACCP.
- Elimination of deposits and impurities.
- Excellent solvent power.

| TYPICAL CHARACTERISTICS | METHODS | UNITS | NEVASTANE FLUSH OIL |
|------------------------------|------------------------|--------------------|---------------------|
| Appearance | Visual | - | Bright and Clear |
| Color | ISO 2049 / ASTM D 1500 | - | < 0.5 |
| Density @ 15°C | ISO 12185 | - | 0.827 |
| Kinematic viscosity @ 40 °C | ISO 3104 | mm ² /s | 9.5 |
| Kinematic viscosity @ 100 °C | ISO 3104 | mm ² /s | 2.5 |
| Flash point OC | ISO 2592 | °C | 110 |
| Pour point | ISO 3016 | °C | -31 |

Above characteristics are mean values given as an information.

Recommendations:

- Store the product at ambient temperature
- Minimize the periods of exposure to temperatures above 35°C
- **Shelf life: 5 years** from date of manufacture (unopened).

TOTAL LUBRIFIANTS
Industrie & Spécialités
02-08-2010 (supersedes 24-11-2009)
NEVASTANE FLUSH OIL
1/1



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.
A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded from www.quick-fds.com.