Technical Data Sheet



Universal Oil – NSF H1 NSF333

NSF333 is a greasing and lubricating agent for use on conveyor belts, agitating machines, chains, etc. Due to its physiological safety, it is excellently suited for use in the food and beverage industry.

It complies with the purity demands of the European pharmacopoeia (Ph.Eur.). Registered from NSF in the category H1 under number 152720.

Advantages:

- odor- and tasteless
- physiologically harmless and non-toxic
- free of silicone oils, graphite and MOS2
- · resin and acid free
- good corrosion protection
- high pressure resistance
- long-term lubrication
- good creeping properties
- highly effective at minus temperatures

Application:

The surfaces must be clean and free of old lubricant residues. Clean the surfaces with a cleaner and dry it. Spray sliding surfaces in sufficient quantity. Wait until penetration, repeat the process if necessary.

Technical specifications:

Form: aerosol, liquid compound

Ingredients: active agent based on naphthenic base oils

Color: transparent Density (20 ° C): 0.863 g / ml

Explosion limits: lower: 1.0 vol. %; upper: 7.0 vol. % Viscosity: 16 mm² / s (40°C liquid concentrate)

Flash point: 180 ° C (active ingredient)

water pollution class: WGK 0

Temperature resistant: -10 ° C to + 80 ° C

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