

GREASE FOR INDUSTRIAL USE CEPSA BLAMEDOL GB-2



DESCRIPTION

Non-toxic universal grease, especially recommended for use in machinery in the food, cosmetics and pharmaceutical industries. NLGI consistency number: 2.

Consisting of a mixture of medicinal grade white oils with and additives (physiologically harmless) approved by the FDA and classified as H1.

PRODUCT APPLICATIONS

- Generally in the pharmaceutical and cosmetics industry, as well as throughout the entire food industry, where the grease may come into direct or indirect contact with food or processed products.
- Bearings, gears, pumps, guideways and any element of friction in food machinery mechanisms (blenders, mixers, dispensers, refiners, etc.).

PRODUCT PERFORMANCE

- Non-toxic.
- Superb resistance to oxidation and aging.
- High resistance to wear and high temperatures.
- Its extreme pressure additives guarantee high resistance to high loads.
- Excellent pumpability even at low temperatures.
- Resistant to water.
- High adherence.
- Rationalization, safety and cleanliness of use.
- Usage concentrations according to FDA guidance.
- Compatible with mineral oil.
- Recommended for use in applications where there may be accidental contact with food.

SPECIFICATIONS

- NSF Nonfood Compounds Registration (H1)
- FDA 21 CFR 178.3570

TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA BLAMEDOL GB-2
NLGI Consistency	-	-	2
Color	-	Visual	Transparent
Drip point	°C	ASTM D-566	None
Penetration at 25°C	0.1 mm	ASTM D-217	265 - 295
Copper Corrosion (24 h, 100°C)	-	ASTM D-130	<1

HEALTH & SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.

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