

TECHNICAL DATASHEET

CIBUM FOOD-GRADE SUGAR DISSOLVING OIL



Nonfood Compounds
Program Listed H1, 3H
169568

PRODUCT DESCRIPTION

CIBUM FOOD-GRADE SUGAR DISSOLVING OIL is a premium high-performance light lubricant for chains, slides etc. in a sugar content environment.

CIBUM FOOD-GRADE SUGAR DISSOLVING OIL is a synthetic base oil which contains no MOSH and MOAH, it binds minimal dust and is therefore optimal for use in packaging machineries or similar machineries where dust, paper residue or other dust particles binds to bushing, chains, guides or similar applications.

CIBUM FOOD-GRADE SUGAR DISSOLVING OIL gives outstanding performance where regulations will not allow the use of ordinary industrial lubricants. CIBUM FOOD-GRADE SUGAR DISSOLVING OIL is perfect for cleaning sugar exposed mechanical parts from sugar residues.

Allergen letter is available according to EU 1169/201, CIBUM FOOD-GRADE SUGAR DISSOLVING OIL does not contain genetically modified ingredients (GMO) or hydrogenated fats.

CIBUM FOOD-GRADE SUGAR DISSOLVING OIL is registered under No. 169568 at NSF according to H1 regulations for lubricants with incidental food contact.

CIBUM FOOD-GRADE SUGAR DISSOLVING OIL is suitable for Kosher applications and for Halal applications. CIBUM FOOD-GRADE SUGAR DISSOLVING OIL is acceptable for incidental Food Contact (H1) and meets the requirements FDA § 27 of Article 21 CFR 178.3570.

CIBUM FOOD-GRADE SUGAR DISSOLVING OIL meets the European Parliament and Council Regulation (EC) No 1935/2004 of 27 October 2005, as Decree No 502 of 19 August 2005.

TECHNICAL DATA

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|-----------------------------|-----------------|---------------|
| Base Fluid | Synthetic Blend | |
| Color | Visual | Crystal Clear |
| Base Oil Viscosity at 40° C | ISO 3104 | 46.8 cSt |
| Base Oil Viscosity at 80° C | | 10.12 cSt |
| Viscosity Index | D-2270 | >100 |
| Flash Point | ISO 3016 | 222° C |
| Pour Point | ISO 2592 | -8° C |
| Copper Corrosion Test | STM D-130 | 1a |
| 4 ball wear scar diameter | ISO 20623 | 0.48 mm |
| Specific Gravity | | 1.068 |

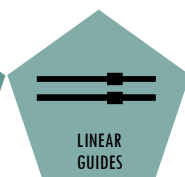
Dissolves sugar

Contains no mineral oils

Amazing penetrating performance



GRADE
FOOD



LINEAR
GUIDES



CHAIN
CONVEYOR

Shelf life: 3 years from date of manufacture, Batch coding durability are printed on label to each unit.

Storage: Store unopened in 10° - 40° C, must be stored dry and away from products with odors. Must be stored in frost-free environments. Recommended storage temperature is minimum 10° C max. 40° C.

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