

# **FOODLUBE Sugar Dissolving Fluid**



## **FEATURES**

- Rapidly dissolves and removes sugars and fondants from applications commonly found in food and beverage facilities.
- Leaves a light, durable lubricating film on the surface to prevent new accumulations of sugar.
- Provides short term corrosion protection on exposed metal surfaces.
- FOODLUBE Sugar Dissolving Fluid offers a wide temperature resistance of 41°F to 203°F (+5°C to +95°C).
- Features DETEX® metal & x-ray detectable plastic components

#### **APPLICATIONS**

- Animal feed sugar residue
- Chains on flow wrapping equipment
- Conveyors
- Cutters or blades
- Sugar build-up on fasteners
- Sugar packaging lines
- Sugar processing lines
- Sugar processing line
  Weighting plates

# **SPECIFICATIONS AND APPROVALS**

- FDA Group 21 CFR 178.3570
- NSF International, H1 (Aerosol)
- NSF International, H1 (Non-Aerosol)

#### **PROPERTIES**

Appearance / Physical State	te Liquid		
Odor	Mild		
Melting / Freezing Point	Not available.		
Boiling Point / Range	212 °F (> 100 °C)		
Vapor Pressure	Aerosol: <1.00 mm Hg @ 20°C, Bulk: ~ 18 mmHg @ 20°C		
Partition Coefficient <1			
Percent volatile	80%		
Flammability	Not available.		
Propellant	Aerosol: Propane, Bulk: N/A		
VOC Content	Aerosol: 4% Bulk: 0% per US State & Federal Concumer Product Regulations		
Color	Colorless		
Flash Point	Aerosol: -118°C (-180°F) TCC propellant Bulk: >302°F (> 150°C)		
Density	Not available.		
<b>Evaporation Rate</b>	1		
Vapor density	>1		
Auto-Ignition Temperature	Not available		
Viscosity	Not available		
Specific Gravity	1 - 1.1 @ 20°C		
Temperature Range	41°F to 203°F		
4-Ball Weld Load	Not available		

### **DIRECTIONS**

Aerosol: Shake container thoroughly before use. Hold can 8 to 12 inches (20 to 30 cm) away from surface to be sprayed. Spray light, even coat. Use at room temperature 70°F (21°C) for best results. Product should be sprayed in a well ventilated area. Repeat application if necessary. Bulk: MIX WELL. Protect from freezing. If frozen, allow to return to room temperature and mix well. Turn nozzle to spray or stream position. Pull trigger to spray. Suitable for application directly onto the surface to be cleaned. Can be applied directly from the hand trigger pack or by spraying, dipping, brush, or oil can.

# **HANDLING**

Aerosol: DO NOT spray into or around ignition sources. After handling, always wash hands thoroughly with soap and water. Use only with adequate ventilation. Avoid breathing vapors or spray mists. Bulk: Avoid prolonged exposure. Observe good industrial hygiene practices.

#### **STORAGE**

Aerosol: Keep container closed and in a cool, well-ventilated area. Avoid all sources of ignition (spark or flame). Store below 120°F (49°C). Bulk: Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

#### **DISPOSAL**

Aerosol: Dispose of contents/container in accordance with local / regional / national regulations; Bulk: Dispose of waste and residues in accordance with local authority requirements

#### **AVAILABLE PRODUCTS**

Part No.	Net Contents	Container Type	Units/Case	Approximate Case Weight
57716	15 wt oz / 425 g / 427 mL	aerosol	12	18 lbs
57728	28 fl oz / 828 mL	trigger spray	12	27 lbs
57701	1 gal / 3.78 L	bottles	4	38 lbs

