

# **Food Grade Chain Lubricant**



## **FEATURES**

- Oily, wet film extends chain life
- Foaming action provides deep penetration and lubrication of chain, bushings and pins
- Resists sling-off and water wash-out
- High flash point for reduced flammability concerns
- Excellent for applications involving incidental food contact on food processing equipment
- Features DETEX<sup>®</sup> metal & x-ray detectable plastic components

#### **APPLICATIONS**

Chains ٠ Channels

Conveyors

Filling Equipment

- Food Racks • Food Service Carts
- Gears Open Drives

## SPECIFICATIONS AND APPROVALS

- Canadian Food Inspection Agency NSF International, H1 (Aerosol) Meets FDA Regulation 21 C.F.R. 178.3570 for incidental food contact
- NSF International, H1 (Non-Aerosol)

#### PROPERTIES

Appearance /physical state	Thick Liquid		
Appearance/physical state			
Odor	Aerosol: Mild, Hydrocarbon; Bulk: None		
Melting point/freezing point	Not established		
Boiling point/range	Aerosol: 345.2°F (174°C); Bulk: 500°F (>260°C)		
Vapor pressure	Aerosol: 2782 mm Hg @ 20°C; Bulk: < 0.01 mm Hg @ 20°C		
Partition coefficient	Aerosol: Not established, Bulk: >1		
Percent volatile	Aerosol: 15-20%, Bulk: 0%		
Flammability limit	Aerosol: Flammable gas. Bulk: N/A		
Propellant	Aerosol: Propane, Bulk: N/A		
VOC Content	Aerosol: 19%, Bulk: 0% per US State & Federal Consumer Product Regulations		
Color	Clear, colorless		
Flash point	Aerosol: -20°F (-29°C) dispensed liquid; Bulk: >405°F (207°C)		
Relative density	Not available.		
Evaporation rate	Aerosol: ~8.1, Bulk: < 1		
Vapor density	Aerosol: ~3, Bulk: >1		
Auto-ignition temperature	Aerosol: >509°F (>265°C); Bulk: Not established		
Viscosity	Aerosol: 164°F (25°C); Bulk: > 100°F @ 25°C		
Specific Gravity (water=1)	Aerosol: 0.84-0.86 @ 20°C; Bulk: 0.84 - 0.87 @ 20°C		
Temperature Range °F(°C)	Not available.		
4-Ball Weld Load	Not available.		

## DIRECTIONS

Aerosol: Shake well before using. Apply on clean surface. Hold can 10-12 inches away from surface and spray evenly. Wipe off excess. Reapply as needed. Do not add directly to food. Bulk: For use in areas where incidental food contact may occur or in applications where clean, NSF® registered H1 lubricants are preferred. Apply either manually or by a suitable applicator. It is recommended that Food Grade Chain Lubricant not be mixed with other lubricants. Do not add directly to food.

#### HANDLING

Aerosol: Do not spray on a naked flame or any other incandescent material. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Bulk: Avoid contact with skin and eyes. Wash thoroughly after handling

#### STORAGE

Aerosol: Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Bulk: Keep container sealed until ready for use. Keep container in a cool, well-ventilated area. Store between 40°F and 120°F (4.4°C and 49°C).

## **DISPOSAL INFORMATION**

Waste must be disposed of in accordance with any and all applicable environmental control rules and/or regulations.

#### AVAILABLE PRODUCTS

Part No.					
US	Canada	Net Contents	Container Type	Units/Case	Case Weight
06016	C06016	12 wt oz / 340 g / 430 mL	aerosol	12	15 lbs



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