



# PRODUCT DATA SHEET

# **FOODGUARD HT Chain Spray**

Highly Tenacious, Food Safe Anti-Fling Chain Spray

**FOODGUARD HT Chain Spray** is a non toxic, food grade chain spray which is a highly tenacious, anti-fling lubricant designed to keep chain and drive systems operating smoothly. Being non-toxic and water resistant it is ideal when used on food conveyor systems requiring frequent wash down. **FOODGUARD HT Chain Spray** is also an outstanding all round lubricating oil containing additives to boost performance, improve adhesion.

## **PRODUCT BENEFITS**

- NSF: H1 Registered (lubricant with incidental food contact for use in and around food processing areas)
- Non-toxic
- Extremely wide temperature range ensures maximum application versatility
- Water resistant excellent wash-off resistance
- Anti-fling for fast moving components
- Highly tenacious will not drip off
- Anti-corrosion additives
- Withstands high temperatures
- Halal certified

### TYPICAL APPLICATIONS

• Effective lubrication of all types of drive chains & conveyors operating in food, pharmaceutical and other clean environments in applications.

• Lubricates and protects inside rollers, links, pins, chains, channels, conveyors, filling equipment, food racks, food service carts, open drives, roller, sliding tracks

www.fgoils.com.au





**FOODGUARD HT Chain Spray** 

#### **PROPERTIES OF MATERIAL**

#### **Technical Data**

- Appearance
- Base Oil Viscosity(ASTM D445)@ 40°C (cSt)
- Odour:
- Propellant
- Storage
- Flash Point (COC) °C
- Temperature range

- Clear adhesive oil
- 220
- Virtually odourless
- Hydrocarbon
- Below 50°C
- >60 degrees
- $-20^{\circ}C \text{ to } + 200^{\circ}C$

#### **GENERAL INFORMATION**

Directions for Use: Shake the can thoroughly before spraying. Hold can upright and apply from a distance of 15-30 cm (6-12 inches). Ensure adequate ventilation. Do not spray on a naked flame or any incandescent material. Check compatibility with painted or coated surfaces, plastics and rubbers if the product is liable to contact these materials. Do not be mixed with any other lubricant as cross contamination may void the H1 registration. All traces of any previous lubricants should be removed prior to application. The storage temperature should be kept below +50°C, and the storage area should be out of direct sunlight. Shelf life is 3 years from date of manufacture.

#### HEALTH AND SAFETY INFORMATION

All ingredients are FDA listed ingredients under 21 CFR 178.3570. **FOODGUARD HT Chain Spray** is NSF H1 registered and meet the USDA 1998 H1 Guidelines. These products do not contain genetically modified ingredients, and nut oil or derivatives. The product is non hazardous. A Material Safety Data Sheet is available from the Guardian Food Grade Oils Technical Department upon request or available on our website.

#### Product Code: 6403

#### Pack Size: 400 GM

The content of this data sheet is given in good faith but without warranty(August 2017).