LUBRICANTS



# FOOD GRADE CHAIN LUBRICANT

LU205



NSF® Nonfood Compounds Program Listed H1 Rated (Registration # 145282)

For use in extreme pressure applications

Minimum - Maximum operational temperature range: Low 12 °F (-11 °C) ● High 450°F (232 °C)

Meets (OECD) 301B Standards -Rapidly Biodegradable after 301B Standard

Free of heavy metals such as Barium & Cadmium

Contains P.T.F.E. (polytetrafluoroethylene)

HMIS Hazard Rating: Health (2) • Flammability (4) • Reactivity (0)

- Extreme pressure lubricity
- Foaming action for deep penetration
- Excellent water resistance and anti-wear properties



PRESERVE. PROTECT. PREVENT.®

Sprayon® LU™205 Food Grade Chain Lubricant is a blend of the finest quality renewable resource oils available, treated with the most effective anti-oxidants, extreme pressure, anti-wear, and corrosion protecting additives. PTFE is added to further enhance load capacity and reduce friction. LU™205 Food Grade Chain Lubricant offers excellent extreme pressure lubricity, water resistance and high temperature performance on chains and much more. Foaming action allows for pin-point application and deep penetration.

### FOR USE ON

- Fans Bearings Pumps
- Conveyors Cables
- Electrical Motors Locks
- Air Tools Hinges
- Conveyor Chains
- Packaging Equipment
- Hoist Chains
- Link & Roller Assemblies

### **FOR USE BY**

- Bakeries Bottlers
- Breweries Canneries
- DairiesEgg Processors
- Meat & Poultry Processors



**LUBRICANTS** 

### **APPLICATION**

Shake Well Before using. For best results use at room temperature 70°F. Spray in a well ventilated area away from open flame. Apply a thin film and allow to soak in. Only use necessary amount to achieve desired results. Wipe off excess with clean cloth.

#### **PERFORMANCE**

PLASTIC & RUBBER SAFE: Yes (Always test before

using)

TEMPERATURE RANGE:

HIGH: 450 °F LOW: 12 °F

LOAD CAPACITY: Extreme
DIELECTRIC STRENGTH: 46.5 kV
FALEX LOAD (ASTM D-3233A): 3,750 lbs.
4-BALL WEAR SCAR (ASTM D-2266): 0.44 mm
RAPIDLY BIODEGRADABLE (OECD-301): Yes
DELIVERY: SPRAY ANYWAY™ Nozzle

### **PACKAGING**

**STOCK** #: S00205000 **UPC CODE**: 0-75577-00618-2

FILL WT.: 15 oz.

PER CASE: 12

CARTON DIMENSIONS:

L 11.13" x W 8.44" x H 9.94"

# SHIPPING

Refer to section 14 of the material safety data sheet for proper transport information and labeling.

### **RESOURCES**

MSDS/EDS/PRODUCT DATA SHEETS: Sprayon.com CUSTOMER SERVICE: 800-777-2966 TECHNICAL INFORMATION: 800-251-2486

### **PROPERTIES**

**APPEARANCE:** Light Straw Color **BASE:** Bio-based (Vegetable)

FILM TYPE: Wet ODOR: Low

CONTAINS P.T.F.E: Yes

PROPELLANT: Hydrocarbon Blend

WT./GAL.: 6.86 SPECIFIC GRAVITY: 0.83 % VOC AEROSOL: 15

V.O.C. COMPLIANT CALIFORNIA: Yes V.O.C. COMPLIANT OTC STATES: Yes

HEAVY METALS: NO FLAMMABLE: Yes FLASH POINT: <0°F SARA 313: None PROP 65: None HAPS: None

HAZARD RATING: 2, 4, 0

SHELF LIFE: 3 years from date of manufacture

### NSF® NONFOOD COMPOUNDS PROGRAM LISTED

H1 Rated - Registration #145282



This product is acceptable as a lubricant with incidental food contact (H1) for use in and around food processing areas.

Scan this code with your mobile phone to download the NSF® Registration Letter for this product



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LU205

### Distributed by:



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