

FOOD GRADE WHITE GREASE



LUTM101



NSF® Nonfood Compounds Program Listed
H1 Rated (Registration # 145289)

MEDIUM
PRESSURE

For use in medium pressure applications

285 141
°F °C
-20 -28

Minimum - Maximum operational temperature
range: Low -20 °F (-28 °C) • High 285 °F (141 °C)

NLGI
2

National Lubricating Grease Institute Rating: 2

H 2
F 4
R 0

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

- High viscosity & build for vertical surfaces
- Long lasting lubrication
- Water displacer
- Rust inhibitor



PRESERVE. PROTECT. PREVENT.®

Sprayon® LUTM101 Food Grade White Lithium Grease is a high solids, high purity complex white grease with superior metal-to-metal characteristics. Excellent corrosion inhibitor for unpainted metal. High solids content ensures long lasting lubrication. Will not drip or run, even on vertical surfaces. Effective from -20°F to 285°F. Equipped with extension tube for hard-to-reach areas.

FOR USE ON

- Ovens • Dryers • Gears
- Valves • Pumps • Winches
- Conveyors • Fittings
- Linkages • Wire Ropes
- Hoists • Rollers • Cams
- Slide Bearings • O-Rings

FOR USE BY

- Bakeries • Bottlers
- Breweries • Canners
- Dairies • Egg Processors
- Meat & Poultry Processors



LU101

LUBRICANTS

APPLICATION

Shake well before using. Do not apply while equipment is running. 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 30 minutes to dry. Only use necessary amount to achieve desired results. Wipe off excess with clean cloth. Use extension tube for hard to reach areas. NOTE: Not recommended for high-speed or tight-fitting bearing applications

PERFORMANCE

PLASTIC SAFE: Yes (always test before using)

TEMPERATURE RANGE:

LOW: -20 °F

HIGH: 285 °F

LOAD CAPACITY: Medium

WORKED PENETRATION (ASTM D-217)

60 Strokes: 279

10k Strokes: 290

4-BALL WEAR SCAR (ASTM D-2266): 0.60 mm

WATER WASH OUT (ASTM D-1264): < 5.00%

PACKAGING

STOCK #: S00101000

UPC CODE: 0-75577-00628-1

FILL WT.: 13.75 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: White

BASE: Calcium Based White Grease

FILM TYPE: Grease Like (NLGI 2)

ODOR: Mild Solvent

CONTAINS P.T.F.E: No

PROPELLANT: Hydrocarbon

WT./GAL.: 5.766

SPECIFIC GRAVITY: 0.69

% VOC AEROSOL: 68

V.O.C. COMPLIANT CALIFORNIA: YES

(For use in manufacturing process only)

V.O.C. COMPLIANT OTC STATES: YES

FLAMMABLE: YES

FLASH POINT: <0°F

HAZARD RATING: 2, 4, 0

SHELF LIFE: 3 years from date of manufacture

NSF® NONFOOD COMPOUNDS PROGRAM LISTED

H1 Rated - Registration #145289



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

