Multi-Purpose Food Grade Grease

I. Product Description

Multi-Purpose Food Grade Grease is a superior NLGI Grade 2 aluminum complex-based grease for food processing and handling equipment. Will not pound out of bearings and bushings during shock loads and contains excellent water resistance and rust and corrosion protection. **Multi-Purpose Food Grade Grease** can be effective in wide temperature range from -30°F to 300°F. A superior extreme pressure additive package provides a Timken rating of 40 lbs.

II. Applications

Recommended for anywhere lubrication is needed where it may come in contact with food, bottling machinery, breweries, canneries, carton/packaging equipment, dairies, food processing & handling equipment, meat processing plants, and/or seamers at high speeds & pressure.

III. Features & Benefits

- Wide Temperature Range. Provides superior lubrication from -30°F to 300°F.
- Timken OK Load of 40 Pounds. Indicates excellent anti-wear properties.
- Provides Rust Protection and Oxidation Resistance.

IV. Physical Properties without propellant

Thickener Type	Aluminum Complex
NLGI Grade	2
Texture	Smooth Buttery
Color	White
Drop Point	500°F
Flash Point	430°F
Pour Point	0°F
Viscosity @ 40°C (ASTM-D445)	64-70 cSt
Viscosity Index (VI)	113

V. Specifications and Approvals

NSF Registration # 132939 Category Code H1 for use in meat and poultry plants.

VI. Performance Characteristics

ASTM D-1743 (Bearing Corrosion)	Pass
ASTM D-2509 (Timken OK Load -Grease)	40
ASTM D-2266 (4 Ball Wear)	0.60
ASTM D-2596 (Four Ball EP, Weld Point)	500
ASTM D-1264 (Water Washout, % loss)	5

VII. Directions

Apply grease according to equipment manufacturer's specifications or as necessary to maintain proper lubrication.

VIII. Package Description

Part Number	Container Size
SL35600	14 oz. cartridge
SL35605	35 lb. pail
SL35607	120 lb. keg
SL35609	400 lb. drum

IX. Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations.

X. Special Use Warnings

Do not mix with greases of other base types. Use a solvent to remove and clean out all traces of incompatible grease before repacking with Multi-Purpose Food Grade Grease. Do not overfill grease reservoir. Overfill can cause seals to fail.

General

Use only in well ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapor and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Material Safety Data Sheet.

<u>DISCLAIMER</u>: This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries, Inc. makes no representations or warranties of any kind concerning this data.

CRC Industries, Inc. Industrial Products Division Warminster, PA 18974
Technical Service: (800)521-3168 Customer Service: (800)272-4620 CRC On-Line: (215)442-6260