



I. Product Description

Food Grade White Grease is a high-purity, high-quality aluminum complex grease that provides superior lubrication and durability in many food and pharmaceutical processing applications. This versatile grease is designed for heavy load applications requiring a long grease life. **Food Grade White Grease** protects equipment against rust, oxidation and wear. Resists throw-off, shear breakdown as well as water and detergent wash out.

II. Applications

FOR USE BY: Bakeries, Bottlers, Breweries, Canneries, Dairies, Egg Processors, Meat and Poultry Processors and Pharmaceutical Manufacturers. **FOR USE ON:** Ovens, Dryers, Gears, Valves, Pumps, Winches, Conveyors, Fittings, Linkages, Wire Ropes, Hoists, Rollers, Cams, Slide Bearings, O-Rings

III. Features & Benefits

- **NSF H1 Registered.**
- **Excellent Adhesion.** Resists Throw-Off
- **Resistant to Water,** Salt Spray and Detergent.
- **Operating Temperature Range from 0°F to +450°F.**
- **S.D.[L.]®-Safety Data Label.** Provides instant access to current safety information should an accident or OSHA inspection occur. Helps comply with **OSHA Hazard Communications Standard 29 CFR 1910.1200.**

IV. Physical Properties without propellant

Flash Point	None	Boiling Point	ND
Odor	Slight odor	Solubility	Slight in H ₂ O
Appearance	Off white grease	% Volatile	70%
VOC Content (Fed)	630 g/L	Specific Gravity	0.90
Sara Title III, Sect. 313 Chemicals	None	Propellant	Hydrocarbon
Prop 65	No		
Vapor Density	>air		

V. Specifications and Approvals

- NSF Registration #138530, Category Code H1 for use in meat and poultry plants.

VI. Performance Characteristics

Drop Point (ASTM D-2268)	475°F
Timken OK Load (ASTM D-2509)	30 lbs
Viscosity-Base Oil @ 100°F	SUS 600
Viscosity-Base Oil @ 210°F	SUS 69
Operating Temperature Range	0° to 450°F
Four-Ball EP Weld (ASTM D-2596)	400 Kg
NLGI Grade	2

VII. Directions

- Shake well before use.
- Spray in light even coats.
- Use extension tube for hard to reach areas.

VIII. Package Description

Part Number	Container Size
03038	16 oz Aerosol

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

Aerosol Cans

Do not puncture, incinerate or store above 120°F. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

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 Safety Data Sheet.

DISCLAIMER: 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 makes no representations or warranties of any kind concerning this data.