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# FOOD MACHINERY GREASE (Food Grade)

## Product Description

**Food Machinery Grease** is a NSF H-1 authorized aluminum complex thickened lubricating grease. It is formulated specifically for the food packaging and processing industry. Food Machinery Grease provides excellent extreme pressure and anti-wear protection and can be used over a wide range of operating temperatures.

## Features & Benefits

- Pure, non-toxic
- Resistant to frequent equipment wash downs
- Resists rust and corrosion
- Excellent anti-wear properties
- Multi-purpose grease
- Protects against food-related acids

## Applications include

- All Grease Lubricated Machinery and Equipment
- Anti-friction Bearings
- Slides, Gears and Guides Found in Canneries, Bottling Plants, Dairies, Meat Processing Facilities, Breweries, etc.
- Especially for Applications where Incidental Food Contact may occur

## Product Specifications

Product Data	Typical Values	Test Method
NLGI Grade	2	
Soap Type	Aluminum Complex	
Texture	Smooth	
Color	White	
Worked Penetration 60 strokes @77°F	265 – 295	ASTM D217
Dropping Point °F	500° min.	ASTM D2265
Rust and Corrosion	Pass	ASTM D1743
Timken OK Load, lbs.	40	ASTM D2509
Four Ball Wear Scar diameter, mm	0.60	ASTM D2266
Copper Corrosion	1 lb. Max	ASTM D4048
Water Spray Off, % loss	25	ASTM D4049
Water Washout 1 hr., 175° F, % Loss	5 max	ASTM D1264
Roll Stability 2 hrs, 77°F, % Change	10 max	ASTM D1831
Oxidation Stability Psi drops 100 hrs. Psi drop 500 hrs.	5 max 10 max	ASTM D942
Base Oil Viscosity SUS @100°F cST @40°C	340 – 355 64 - 70	
Pour Point, °F	-10	

## Product Limited Warranty

This information is based on information we believe to be reliable and accurate, but no guarantee of its accuracy is made for a particular application. We urge and recommend that Users pretest their application prior to incorporating the product into use and assume that the User will conduct such testing. Also see warranty statement on website.

### Available In:

10oz aer	14oz cart	14oz can	5 lb pail	35 lb pail
17059	24014	24016	24005	24035

120# drum 400# drum

**ANTI-SEIZE TECHNOLOGY**

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