

GREASES

WHITE DOT FOOD GRADE GREASE

FEATURES

- Acceptable for food contact equipment by EPA and USDA
- Withstands temperatures between -17 and 204 °C , (0-400 °F)
- Holds unaffected at high RPM shearing forces
- No washout breakdown nor emulsification in presence of water
- Withstands temperatures up to 550 °F
- Resists most acids, salt spray, water steam and oxidation (0.1psi drop@ 100 hour test)

PROPERTIES

Appearance: White opaque thick paste with characteristic oil odor

Water resistance: Excellent

***NLGI Grade:** 2

Penetration (ASTM D-217): 265-295 mm

Chemical type: White mineral oil

Solids: Zinc Oxide

USDA Rating: H-1

Dropping point (ASTM D556): (non-melt)

Four Ball Wear : 0.6 mm

Solubility in water: Negligible

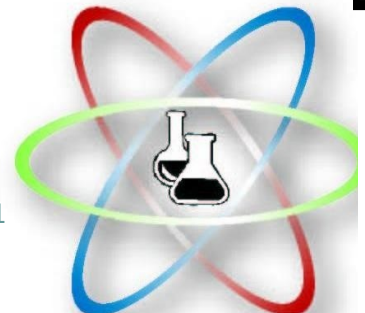
Timken OK Load (ASTM D-2509): 75 LB

Packaging: Case of 60 x 14 oz tubes and 45 lb pail

*National Lubricating Grease Institute

White Dot Food Grade Grease is a high temperature, non-melt, high impact resistant food grade grease. This grease is formulated with materials acceptable to FDA and USDA, for use with food handling and food processing equipment. **White Dot Food Grade Grease** is an outstanding grease for every phase of lubrication, ideal for equipment subject to water and cleaning chemicals used in food plants, dairies, meat and fruit packing houses, bakeries, pharmaceutical plants, etc. It is impervious to beer, alcohol, beverages, salt, starch, jellies, flour and sugars. This makes **White Dot Food Grade Grease** a very special product to be used where other greases cannot be used. Use normal application methods and equipment. Do not ingest. Refer to the attached SDS for additional precautions. The information contained in this safety sheet is aimed at creating a guide for the selection and use of the product. However, we are not responsible for any use not recommended by ChemTron.

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- Properties are typical and subject to usual manufacturing tolerances.