



CRYSTAL EXTREME FM #2

NSF H-1 Approved



CRYSTAL EXTREME FM #2 is a unique synthetic grease that is odorless formulated from synthetic base oils and a proprietary inorganic thickener system. It has no dropping point and is non-melting. Has excellent water "wash-out" resistance and maintains its consistency in the presence of large amounts of water. It is formulated for Extreme Pressure applications.

APPLICATIONS

- Used for the lubricating of all types of grease lubricated bearings commonly found in canneries, beverage bottling plants, potato chip plants, poultry processing plants, meat processing plants and other food processing plants.
- Complies with Food and Drug Administration (FDA) Federal Regulation 178.3620 and classified under NSF as an H-1 lubricant (NLGI # 2) where incidental food contact might occur.
- Not Recommended for high speed bearings operating over 3,000 rpm.
- 70-pound Timken OK Load Test Rating.
- Greater EP protection for maximum wear protection.
- Dyed Purple.

FEATURES AND BENEFITS

- Multipurpose food machinery greases for many applications-reduced inventory.
- High temperature oven and fan bearing.
- Excellent for low temperature use down to -40°F.
- High temperature protection - Non-melt.
- Provide superior "water washout" protection.
- Excellent rust protection.
- Crystal Extreme Grease is a distinctive Purple Color and odorless.
- Adhesive tacky grease that stays in place.
- Certified Kosher and Pareve for Passover.
- Halal certified.

Crystal Extreme FM #2	Typical Characteristics
Worked Penetration @ 77°F. (ASTM D 217)	270-290
Dropping Point, °F. (ASTM D2265)	None
Color	Purple
Consistency / Appearance	Tacky
Texture	Smooth
BASE OIL DATA:	
Viscosity cSt @ 40° C.	605
Viscosity cSt @ 100° C.	65
Oil separation, wt %	3.0
Rust Test (ASTM D 1743)	Pass
Timken OK Load Test Rating, pounds	70

Minor variations in test data are to be expected in normal manufacturing