



chemex
industries, inc.

Technical Report

F-2222

Food Grade Grease

Chemex F-2222 is a multi-purpose semi -synthetic, non-melting grease designed for general lubrication in food processing facilities. Chemex F-2222 is truly a multi-service maintenance grease. Due to its excellent film forming characteristics and anti-wear qualities it will stay on the metal surfaces much longer than conventional greases on the market today, resulting in longer lasting lubricity, with fewer lubrication intervals.

Chemex F-2222 is white, odorless, tasteless and is U.S.D.A. H-1 Registered, which gives it full acceptability for use in all areas where incidental food contact may occur.

Chemex F-2222, with its semi-synthetic base oils and polymer additives, is completely resistant to water washout, friction and chemical attack. This makes Chemex F-2222 the Professional's Choice for all conveyor bearings, ball bearings, journal bearings, roller bearings, universal joints and all other lubrication points having sliding or rolling friction requiring a multi-purpose U.S.D.A. H-1 Registered grease.

Advantages:

- U.S.D.A. H-1 Registered
- Extremely Water Resistant
- Non-Melting
- Reduces Friction & Wear
- High Film Strength
- Prevents Rust & Corrosion

Package Availability: Convenient, disposable gun loader 14oz. Cartridge, 5-gal. Pail, 15-gal. Keg and 55-gal. Drum

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Description:

Color:..... White
Base Oil:..... Semi-Synthetic
Thickener:..... Synthetic
Texture: Buttery
USDA/NSF Rating: H-1

Test Method ASTM Method..... Results

N.L.G.I. Grade..... - 2
60 Stroke Worked Penetration D-217 280
Base Oil Viscosity..... D-445
SUS @ 100°F 822
SUS @ 210°F..... 78
cSt @ 100°C..... 14.6
cSt @ 40°C..... 156
Pour Point, °F (°C)..... D-97 10 (-12)
Flash Point, °F (°C)..... D-92 400 (204)
Dropping Point, °F (°C) D-566 None
Corrosion Preventative Test..... D-1743..... Pass
Timken OK Load, lbs. D-2509 30

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