

HASCO ALASKA GLACIER FM GREASE

Product Description

HASCO ALASKA GLACIER FM GREASE is a unique synthetic grease, formulated from synthesized hydrocarbon base oils, a proprietary inorganic thickener system and special extreme pressure and adhesive agents. It has no dropping point and is non-melting. It is transparent and is dyed deep blue for easy identification and distinction from other greases.

HASCO ALASKA GLACIER FM is specially suited for application in both plain and antifriction bearings subject to heavy or shock loaded conditions in both normal and high temperature applications. It exhibits exceptional water resistance, maintaining its structural integrity in high-water wash applications. It also provides excellent rust resistance in such areas. With its high viscosity base oil and non-melting characteristics, HASCO ALASKA GLACIER FM offers exceptional protection to bearings in operations as high as 500-600°F. Its synthetic base oil enables it to offer superior oxidation resistance for long term operation compared to conventional greases.

HASCO ALASKA GLACIER FM is formulated to comply with USDA/FDA section 21 CFR 178.3620 (6) and 21 CFR 172.878 and is USDA H-1 authorized for use in Federally inspected meat and poultry plants. With its 40 pound Timken OK Load Test rating, it offers the Food and Beverage industry the only H-1 grease that is a real EP grease for maximum wear protection!

Typical Uses:

- Both plain and antifriction bearings in food processing equipment, especially high water-wash or high temperature applications where H-1 authorized grease is required.
- High temperature oven and fan bearing.
- High water-wash bearing applications.
- General purpose grease for all types of plants.

Features

- Exceptional high-temperature bearing performance.
- Excellent resistance to water-wash out.
- Superior rust protection.
- Extreme pressure characteristics for maximum wear protection of highly loaded or shock loaded bearings.
- Adhesive, tacky grease that stays in place.
- Virtually no oil separation.
- Exceptional oxidation resistance for long service life.

Typical Properties

GRADE, NLGI

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Penetration @ 77°F (worked)

274

Color

Blue

Appearance	Tacky
Dropping Point	None
Base Oil Viscosity:	
cSt @ 40°C	400
cSt @ 100°C	40
Timken OK load test, lbs., min	40