

[®] ThermaPlex[®] Multi-Purpose

Bearing Grease



FEATURES

- Ideal for lubricating all types of bearings
- Extends relubrication periods
- Prolongs bearing life
- Excellent load carrying properties
- Good corrosion resistance
- Reduces grease consumption

APPLICATIONS

- Cement Mixers
- Conveyors
- Elevators • Gas Extractors
- Motors
- Tray Loaders
- Ventilator Fans

SPECIFICATIONS AND APPROVALS

- Hazelton Pump
- PlastiPack Packaging
- Universal-Leaf

PROPERTIES

Appearance / Physical State	Solid/Paste		
Odor	Hydrocarbon-like		
Melting / Freezing Point	Not available		
Boiling Point / Range	Not available		
Vapor Pressure	< 0.13 kPa		
Base Oil Type	Mineral Oil		
Viscosity	850 SUS @ 100°F 180 cst.@ 40°C 17 cst. @ 100°C		
Copper Corrosion	1A/1B		
Dropping Point	429°F (220°C)		
NLGI Grade	2		
Thickener Type	Lithium Complex		
Water Washout	2%		
Color	Amber		
Flash Point	400.0°F (204.4°C) Cleveland Open Cup		
Density	0.87, 7.506 (lbs/gal) @ 15°C		
Evaporation Rate	Not available		
Vapor density	< 1 (air = 1)		
Auto-Ignition Temperature	Not available		
Viscosity	Not available		
Specific Gravity	1.00		
Temperature Range	-22°F (-30°C) to 350°F (177°C)		
4-Ball Weld Load	>600 kg		

DIRECTIONS

For use as a high performance, multi-functional bearing grease. Apply either manually or by a suitable applicator. For best results, bearings should be purged of their previous lubricant before introducing new grease.

HANDLING

Observe good industrial hygiene practices.

STORAGE

Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

DISPOSAL

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe

AVAILABLE PRODUCTS

Part No.		Net Combonts	Contain a Ton	Hulto /Cons	Const. Walnut
US	Canada	Net Contents	Container Type	Units/Case	Case Weight
70614	C70614	14.1 oz / 400 g	cartridge	30	32 lbs

