



# 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 point/freezing point	Not available
Boiling point/range	Not available
Vapor pressure	< 0.13 kPa
Base Oil Type	Mineral Oil
Base Oil Viscosity	"850 SUS @ 100°F
180 cst. @ 40°C	
17 cst. @ 100°C"	
Copper Corrosion	1A/1B
Dropping Point °F(°C)	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
Relative 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 (water=1)	1.00
Temperature Range °F(°C)	-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 INFORMATION

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 manner.

## AVAILABLE PRODUCTS

Part No.		Net Contents	Container Type	Units/Case	Case Weight
US	Canada				
70614	C70614	14.1 oz. (400 g)	Cartridges	30	32 lbs.



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