



### **FEATURES**

- Protects pipe threads, bolts, nuts, and other metal parts against seizure, heat-freeze, galling, rust, and corrosion
- Lowers friction and reduces wrench torque limiting wear to tools, and time needed to separate parts
- Performs well in extreme temperature applications: -65°F (-54°C) to 1800°F (982°C)
- Contains no metals; compatible for use on steel, aluminum, nickel, and more
- Non-staining and odorless formula will not transfer to food, equipment, or packaging material
- Resists water washout through multiple wash cycles

#### **APPLICATIONS**

- Castors
- BoltsBottling MachineryChain Drives

Gaskets

Motors

Nuts

Screws

Conveyor & Oven Bearings

Packaging Machinery

Valve Assemblies

**Stainless Steel Fittings** 

- ChutesConveyors
- Food Racks
- Guards
- Guards
  Guide Rails
- Plastic Gears
- Plastic Gears
   Plastic Rollers
- Pipe Fittings
- Press Fit Assemblies
- Pump Gears
- Worm Gears

## SPECIFICATIONS AND APPROVALS

- Canadian Food Inspection Agency
   MIL-PRF-907E
- FDA Regulation 21 CFR 178.3570 NSF International, H1 for Incidental Food Contact

## PROPERTIES

Appearance / Physical State	Solid, Paste		
Odor	Slight		
Melting / Freezing Point	Not available.		
Boiling Point / Range	Not available.		
Vapor Pressure	Not available.		
Partition Coefficient	Not available		
Percent volatile	Not available		
Flammability	Not available.		
Propellant	N/A		
VOC Content	Negligible		
Color	White		
Flash Point	Not available.		
Density	Not available		
Evaporation Rate	Not available.		
Vapor density	Not available		
Auto-Ignition Temperature	Not available		
Viscosity	Not available		
Specific Gravity	1.18 @ 20°C		
Temperature Range	-65°F (-54°C) to 1800°F (982°C)		
4-Ball Weld Load	Weld Point kgf: 400		

### DIRECTIONS

Designed for applications where incidental food contact may occur. Food Grade Anti-Seize is NSF® H1 registered. NOTE: Not for use on oxygen systems.

#### 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 in accordance with all applicable regulations.

## AVAILABLE PRODUCTS

Part No.		Net Contents			
US	Canada	Net Contents	Container Type	Units/Case	Approximate Case
					Weight
06508	C06508	0.5 lb / 227 grams	container	12	8 lbs
06510	C06510	1 lb / 454 grams	container	12	15 lbs

#### METAL DETECTION DETAILS

- Detection limits for a particular machine depend on a variety of factors including line speed, contaminant placement and orientation, iron fortification (i.e.; flour), wet mode vs. dry mode, fragment size, aperture size, etc. It is the responsibility of the end- user to determine the detection limits of the appropriate DETEX® component for the individual line set up and for the particular food product being inspected.
- Metal and X-ray detection limits for plastic components (above) are based on whole components. Partial plastic and scouring pad components may not be detectable due to detector limitations, partial component size, malfunctioning equipment and/or the type of food product undergoing processing. Scouring pad not X-ray detectable.
- ITW Pro Brands recommends that all components be tested prior to implementation (separately and included in the processed food product) and/or consult your specific metal detector equipment manufacturer directly.
- Product shelf life, warranty, and material safety data sheets are available at www.itwprobrands.com. ITW Pro Brands is not responsible for use of this product inconsistent with its instructions and warnings.
- 5. ITW Pro Brands is not responsible for failure to detect components due to detector limitations and/or detector malfunctions. Refer to the metal detector manufacturer's design limitations, instructions, and warnings regarding the use, limitations, and proper maintenance of the equipment.



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