

# White Food Grade with PTFE

## Product Description

Never-Seez® White Food Grade with PTFE is a premium quality lubricant composed entirely of ingredients which meet FDA requirements where incidental food contact is possible. It has been approved by the U.S. Department of Agriculture for use in establishments operating under the Federal Meat and Poultry Products Inspection Program. The unique dispersion of FDA authorized PTFE provides additional lubricity especially where a thin film of lubricant is desirable. Never-Seez White Food Grade with PTFE is virtually odorless, colorless, and tasteless. It is a "multi-purpose" lubricant for varied services within a food handling plant.

## Product Benefits

- Provides maximum lubrication up to 475°F.
- Keeps parts working longer with less wear.
- Prevents rust and corrosion.
- Resists water and chemical washout.
- Non-staining.
- Provides a seal against entrance of liquids in bearings.
- Suitable for pipe threads used with potable water—will not impart an odor or taste.

## Product Applications

- Nuts, bolts, screws
- Pipe fittings
- Stainless steel fittings
- Valve stems and assemblies
- Pump gears
- Chain drives
- Gaskets
- Press fit assemblies
- Conveyor and oven bearings
- Packaging machinery
- Worm gears
- Slow speed or highly loaded bearings <500 RPM

## Limitations

- High speed bearings.
- Not approved for continuous contact with food.

## Other Anti-Seize Lubricants

- Regular Grade
- Pure Nickel Special
- Nuclear Grade, Nickel Special
- High Temp Stainless
- High Temp Stainless, Nuclear Certified
- Marine Grade
- Blue Moly
- Black Moly
- Red Bearing Lubricant
- High Temperature Bearing Lubricant
- Pipe Compound with Teflon®

®Teflon is a Registered Trademark of Dupont.



## Technical Specifications

Color	White	
Temperature Range, °F (°C)	(Continuous) -5°F to 450°F (-21°C to 232°C) (Intermittent) -5°F to 500°F (-21°C to 260°C)	
Water Resistance	Excellent in water and ionized water	
Particle Size, mils (microns)	0-2 (0-50 μ)	
Density, (g/cm <sup>3</sup> )	0.90 to 1.0	
		ASTM Test Method
NGLI Grade	1	D-217
Flash Point, °F (°C)	>482°F (>250°C)	D-92
Worked Penetration		
60 cycles (strokes), mm	275-325	D-217
10,000 cycles (strokes), mm	275-325	D-217A
Dropping Point, (minimum) °F (°C)	440°F to 450°F (227°C to 232°C)	D-566
Torque Coefficient, k factor	0.13	
Falex Test	1,000 lbs.	

Specifications: Ingredients have been approved under FDA 21 CFR 178.3570 and 177.1550.

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**Ingredients:** Contains food grade grease, PTFE, and zinc oxide.

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**Shelf Life:** Never-Seez White Food Grade with PTFE does not deteriorate with age when stored unopened at temperatures below 120°F (49°C). Quality and performance are guaranteed for five years from the date of manufacture on unopened containers.

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**Use in accordance with Material Safety Data Sheet.**

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**Ordering Information**

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NEVER-SEEZ WHITE FOOD GRADE WITH PTFE

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STOCK NUMBER	PRODUCT DESCRIPTION	SIZE
NSWT-14	Flat Top	14 oz.
NSWT-1C	Cartridge for Standard Grease Gun	14.1 oz.
NSWT-7	Flat Top	7 lbs.
NSWT-120B	Drum	120 lbs.
NSWT-400B	Drum	400 lbs.

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**Bostik Findley, Inc.**  
211 Boston Street  
Middleton, MA 1949-2128 USA  
Technical Service: 888-603-8558  
FAX: 978-750-7293  
<http://www.bostikfindley-us.com>

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