

# Pipe Compound with Teflon<sup>®</sup>

## Product Description

Never-Seez<sup>®</sup> Pipe Compound with Teflon<sup>®</sup> is a superior lubricating and anti-seize compound formulated to provide maximum thread lubrication in a wide range of pipe threads and fittings.

The use of Teflon<sup>®</sup> and other and other sealant enhancing additives in Never-Seez<sup>®</sup> Pipe Compound allows greater thread engagement and more positive sealing. Never-Seez Pipe Compound prevents corrosion and galling of threads for easy disassembly.

Recommended for use on black iron, galvanized stainless steel, and high pressure steam pipes in contact with malleable cast iron, brass, stainless steel and galvanized fittings.

## Product Benefits

- Prevents corrosion, galling and seizing
- Assures easy disassembly
- Suitable for water, natural gas, air, steam and hydraulic oils
- Suitable for all combinations of pipe and fittings
- Non-toxic and non-hazardous

## Product Applications

- Water lines, non-potable
- Sewerage and irrigation piping
- Steam pipe fittings
- Hydraulic lines and fittings
- Pneumatic systems
- Natural and propane gas lines

## Limitations

- Do not use on oxygen systems
- For temperatures above 525°F (274°C) use Never-Seez<sup>®</sup> Regular or Pure Nickel Special

## Other Anti-Seize Lubricants

- Regular Grade
- Nuclear Grade, Nickel Special
- Pure Nickel Special
- High Temp Stainless
- High Temp Stainless, Nuclear Certified
- Marine Grade
- Blue Moly Lubricant
- Black Moly Lubricant
- Red Bearing Lubricant
- White Food Grade with PTFE
- High Temperature Bearing Lubricant
- Heavy Metal Free



## Technical Specifications

Color	Off White	
Temperature Range, °F (°C)	10°F to 525°F (-12°C to 274°C)	
Thickener Type	Lithium Soap	
Particle Size, mil (microns)	2.0 maximum (50 µ)	
Water Resistance	Excellent	
Density (g/cm3)	1.16 to 1.25	
		ASTM Test Method
Flash Point, °F (°C)	>475°F (>246°C)	D-92
Copper Corrosion Test @ 212°F (100°C), 24 hrs.	No corrosion	D-130
Worked Penetration (60 strokes @ 77°F (25°C)	275-325	D-217
NLGI Grade	1/2	D-217
Dropping Point, °F (°C)	360°F (182°C)	D-566
Torque Coefficient, k factor	0.16	
Four Ball EP Load Wear Index	53.9	D-2596
	Last Non-seizure Load (scar)	126 kgf (0.41 mm)
	Last Seizure Load (scar)	160 kgf (1.17 mm)
	Weld Load	200 kgf

Specifications: Federal Spec.TT-S-1732.

---

**Ingredients:** Contains a special, high-quality grease with Teflon®, mica, and zinc oxide.

---

**Shelf Life:** Never-Seez® Pipe Compound 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.

---

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

---

**Ordering Information:**

---

NEVER-SEEZ® PIPE COMPOUND WITH TEFLON®

---

STOCK NUMBER	DESCRIPTION	SIZE
NPBT-8	Brush Top Can	8 oz.
NPBT-16	Brush Top Can	1 lb.

---

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

**IMPORTANT NOTICE**

All statements, technical information and recommendations set forth herein are based on tests which Bostik, Inc. believes to be reliable. However, Bostik, Inc. does not guarantee their accuracy or completeness. The buyer should conduct its own tests of this product before use to determine proper preparation technique and suitability for proposed application. Any sales of this product shall be on terms and conditions set forth on Bostik's order acknowledgment. Bostik, Inc. warrants that the product conforms with Bostik's written specifications, and is free from defects. BOSTIK, INC. DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S SOLE REMEDY FOR NONCOMPLIANCE WITH THIS WARRANTY SHALL BE FOR THE REPLACEMENT OF THE PRODUCT OR REFUND OF THE BUYER'S PURCHASE PRICE. IN NO CASE WILL BOSTIK, INC. BE LIABLE FOR DIRECT, CONSEQUENTIAL ECONOMIC OR OTHER DAMAGES.

N11-02/22/07