



THE WORLD'S LEADING MANUFACTURER OF PREMIUM FOOD GRADE LUBRICANTS

HAYNES® ANTI-SEIZE & LUBRICATING COMPOUND

WHITE FOOD GRADE WITH PTFE

8 oz Brush-Top Cans



Haynes® Anti-Seize is a premium food grade lubricant which meets FDA/NSF requirements for incidental food contact. Haynes® Anti-Seize is virtually odorless, colorless, tasteless, and non-staining. This multi-purpose grease can be used for a variety of applications in and around the food processing area.

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
- Suitable for pipe threads used with potable water-will not impart odor or taste
- Prevents water and contaminants from entering the bearing.

Applications:

- Nuts, bolts, and screws
- Pipe fittings
- Stainless steel fittings
- Valve stems and assemblies
- Pumps gears
- Chain drives and sprockets
- Gasket release agent
- Bushings
- Press fit assemblies
- Conveyor and oven bearings
- Packaging machinery
- Worm gears
- Slow speed or highly load bearing <500 RPM
- Rollers
- Bottling machinery

TECHNICAL DATA INFORMATION

TEST	ASTM METHOD	TYPICAL TEST RESULTS
Color		White
Temperature Range, °F (°C)		-5°F to 475°F (-21°C to 246°C)
Density, (g/cm ³)		0.91 to 1.03
Flash Point, °F (°C)	D-92	430°F (221°C)
Copper Corrosion Test@212°F (100°C), 24 hrs.	D-130	1b
Worked Penetration [60 strokes @ 77°F (25°C)]	D-217	255-295
NLGI Grade	D-217	2
Dropping Point, (minimum) °F (°C)	D-2265	>450°F (232°C)
Torque Coefficient, k factor		0.13
Water Washout, % loss @ 175°F (79°C)	D-1264	<5
Bearing Rust Test	D-1743	Pass
Timken OK Load, lb	D-2509	40
Four Ball EP- Load Wear Index Last Non-seizure Load (scar) Last Seizure Load (scar) Weld Load	D-2596	43.7 63 kgf (0.36 mm) 250 kgf (2.42 mm) 315 kgf