



www.antiseize.com

PURE WHITE™ (Food Grade)

Anti-Seize Compound With PTFE

Product Description

Pure White™ is a premium-quality, food-grade lubricant, fortified with PTFE. It is odorless and non-toxic with exceptional water resistance and lubricating properties. Specially designed for the strict conditions found in the Food/Beverage and Drug/Cosmetic industries.

Pure White is formulated to meet FDA and USDA requirements where incidental contact with food can occur. Its Anti-Rust and Anti-Corrosion properties are vital to protect equipment from harmful attack of corrosive acids found in food substances.

Features & Benefits

- Pure, tasteless, non-toxic and non-staining
- USDA H-1 and FDA approved
- PTFE insures maximum lubrication
- Superior anti-wear properties
- Operating temperatures to 475°F (246°C)
- Excellent resistance to wash out

Applications include

All Metal-to-Metal Surfaces to prevent Seizing, Galling, Rust, Corrosion and Wear. Use on Conveyors, Gears, Dicers, Rollers, Slicers, Sprockets, Rails, Chains, Nuts, Bolts, Screws, and Valves. Found in Meat and Poultry Processors, Canneries, Bottlers, Candy Mfrs., Dairies, Breweries, and many other Food Processing Facilities.

Product Specifications

Product Data	Typical Values	Test Method
NLGI Grade	2	
Soap Type	Aluminum Complex	
Texture	Smooth	
Color	White	
Worked Penetration 60 strokes @77°F	265 – 295	ASTM D217
Dropping Point °F	Over 470°F	ASTM D2265
Water Washout 1 hr., 175° F, % Loss	7	ASTM D1264
Oil Separation % Bleed	1.5	ASTM D1742
Rust Test	#1-Pass	ASTM D1743
Water Stability Penetration after 100,000 Strokes with 10% Water	400, excellent	
Oxidation Test psi drop @ 100 Hrs.	5	ASTM D942
Four Ball Wear Scar diameter, @ 40kg, 1hr.	0.55	ASTM D2266
Base Oil Viscosity cST @40°C	56.9	ASTM D445
cST @100°C	8.57	ASTM D445
Viscosity Index	125	ASTM D2270
Pour Point, °F	0(-18)	ASTM D97

Product Limited Warranty

This information is based on information we believe to be reliable and accurate, but no guarantee of its accuracy is made for a particular application. We urge and recommend that Users pretest their application prior to incorporating the product into use and assume that the User will conduct such testing. Also see warranty statement on website.

Available In:

3 oz bt	8 oz bt	14 oz cart	1# bt	2# can	8# can
31003	31008	31014	31018	31025	31030

35# pail	120# drum	400# drum
31050	31130	31425

ANTI-SEIZE TECHNOLOGY

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