



PURE WHITE™



(Food Grade)

Anti-Seize Compound With PTFE

www.antiseize.com

Product Description

Pure White contains premium-quality Aluminum Complex food-grade grease fortified with PTFE for enhanced lubricity. It is odorless and non-toxic with exceptional water resistance and lubricating properties. Pure White is 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 w/ 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
- NSF Registered H-1, Reg. # 135504
- Meets USDA H-1 and FDA requirements
- PTFE insures maximum lubrication
- Operating temperatures up to 475°F (246°C)
- Excellent resistance to washout & steam cleaning
- Neutral behavior towards rubber and plastics
- Resists degradation from food products and food process chemicals

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.

Shelf Life

Pure White™ has a shelf life of 5 year or more when stored in a closed container. Shelf life may be much longer depending upon storage location and conditions. Store with container tightly sealed in a cool dry place for optimum shelf life. If slight separation occurs, stir product.

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

Product Specifications

Product Data	Typical Values	Test Method
NLGI Grade	1	
Soap Type	Aluminum Complex	
Texture	Smooth	
Color	White	
Worked Penetration 60 strokes @77°F	265 – 295	ASTM D217
Dropping Point °F	Over 470°	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
RoHS	Compliant	

GHS compliant

GHS Panel
Classified as Non-Hazardous under
HazCom 2012(OSHA GHS)
Read SDS for additional information

Cautions

Read all information on labels and Safety Data Sheets prior to use. All products should be tested & evaluated for a particular purpose prior to use. See Warranty Statement in our Catalog or on our Website.

Available In:

Size: **3 oz BT** **8 oz BT** **14 oz Cart** **1# BT** **2# can**
P/N: 31003 31008 31015 31018 31025

Size: **8# can** **35# pail** **120# drum** **400# drum**
P/N: 31030 31050 31130 31425

SLICKON Bolt Dip & Brush Applicator, 8 oz Refill Tube

P/N: 31338 31008T

BT=Brush Top, Cart=Cartridge

ANTI-SEIZE TECHNOLOGY

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