

PRODUCT DATA SHEET



SL-WR WHITE #1 WHITE WATERPROOF GREASE

PRODUCT DESCRIPTION

SL-WR White #1 is outstanding synthetic grease for every phase of lubrication including (but not limited to) in the presence of water, steam, most acids, or salts. There is little or no washout, breakdown, or emulsification when subject to temperatures under 205°C (400°F). SL-WR White #1 showed superior cohesiveness and tenacity after being “worked” for 72 hours. In cold temperature tests at 17.8°C (0°F) it showed superior film coating and excellent pumpability.

SL-WR White #1 is formulated with materials acceptable to FDA and NSF for use with food handling and food processing equipment. SL-WR White #1 is unaffected by most food products. It shrugs off beer, alcohol, beverages, salt, starches, jellies, sugar, and flour.

Even the cleaning chemicals used in food plants have little effect on its lubricating properties. It is recommended for all slides, cams, bearings and all types of mechanical equipment especially those subject to water bearings and or high temperature. Because of the foregoing, and its white color, SL-WR White #1 is highly recommended for food plants, dairies, meat packing houses, bakeries, pharmaceutical plants, hospitals, textile plants, etc.

It is also available in NLGI grades 0.



TYPICAL CHARACTERISTICS

NLGI Grade	1	ASTM D-1092
Worked Penetration	310-340	ASTM D- 217
Dropping Point	None	ASTM D-2265
Oxidation Stability Psi drop @ 100 hrs	-1	ASTM D- 942
Rust Preventative No Stain	1a	ASTM D-1743
Water Washout	.5	ASTM D-1264
Extreme Pressure Timken OK Load Kg (Lb)	34+ (75)	ASTM D-2509
Four Ball Wear	.6 mm	ASTM D-2266
Solids	Zinc Oxide	
Food Grade Status	H1	NSF
NSF Registration	133569	
Appearance	White Opaque	

PIN #

03107

TO ORDER OR FOR ADDITIONAL INFORMATION

QUALITY WITHOUT QUESTIONS!

SENTINEL LUBRICANTS CORP.

P.O. BOX 69-4240 MIAMI, FLORIDA 33269-1240
15755 NW 15TH AVENUE MIAMI, FLORIDA 33169-5603
PH.(305) 625-6400 (800)842-6400 FAX(305) 625-6565
WWW.SENTINELSYNTHETIC.COM