

PRODUCT DATA SHEET



SL-NT-C NON-TOXIC CRYOGENIC GREASE

PRODUCT DESCRIPTION

SL-NT-C is the newest member of the well known Sentinel family of food grade lubricants.

SL-NT-C is a multi-purpose synthetic, extreme low temperature, non-toxic, water white, tasteless, and odorless grease. SL-NT-C is a synthetically thickened grease which employs an extremely low viscosity polyalphaolefin (PAO) based fluids.

Its low Temperature torque characteristic at -73°C (-100°F) is a functional benefit that conventional greases can not achieve.

SL-NT-C complies with FDA regulations Title 21, CFR 178.3570 and is registered with NSF for use in food processing plants. SL-NT-C has received an H-1 rating.

TYPICAL CHARACTERISTICS

NLGI Grade	1 ^{1/2}	ASTM D-1092
Worked Penetration	290-315	ASTM D- 217
Dropping Point	None	ASTM D-2265
Oxidation Stability Psi Drop @ 100 hrs	-2	ASTM D- 942
Rust Preventative	1a	ASTM D-1743
Water Washout	2.0	ASTM D-1264
Extreme Pressure Timken OK Load Kg (Lb)	20+ (45)	ASTM D-2509
Four Ball Wear	.7mm	ASTM D-2266
Food Grade Status	H1	NSF
NSF Registration	140316	
Appearance	Clear, Smooth	
PIN #		06540

TO ORDER OR FOR ADDITIONAL INFORMATION

QUALITY WITHOUT QUESTIONS!

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