

## PRODUCT DATA SHEET



# S-NT-ALO ISO22

## NON-TOXIC AIRLINE LUBRICANT

### PRODUCT DESCRIPTION

Sentinel's S-NT-ALO ISO 22 is a non-toxic, water white, tasteless, clean, ashless, residue free fluid that cleans as it lubricates to maintain air-flow free from blockage while assuring maximum "wetting" action of all metallic surfaces for reducing wear, tear, and deterioration of expensive equipment.

Sentinel's S-NT-ALO ISO 22 is an exclusive formulation designed for the lubrication of airlines. Sentinel incorporates special corrosion additives to eliminate oxidation and rust within the tools.

S-NT-ALO ISO 22 meets all the FDA requirements for qualification as a white mineral oil (FDA Regulation 21 CFR 172.878) and means that the fluid maybe used in lubricants for incidental contact with food as specified in 21 CFR 178.3570. This regulation qualifies a lubricant as a candidate for NSF rating H-1 for incidental food contact in meat and poultry plants. The additives used in formulating S-NT-ALO ISO 22 also meet all the requirement under Regulation 21 CFR 178.3570.



### TYPICAL CHARACTERISTICS

ISO Viscosity Grade	22	ASTM D-2422
Viscosity cSt @ 100°C	5.1	ASTM D- 445
@ 40°C	22	
Viscosity Index	172	ASTM D-2270
Pour Point °C (°F)	-60 (-76)	ASTM D- 97
Flash Point °C (°F)	188 (370)	ASTM D- 92
Foam Sequence I, II, III	Pass	ASTM D- 892
Demulsibility, 82°C	40/40/0 (30)	ASTM D-1401
Copper Corrosion		
121°C (250°F), 3 hrs.	1a	ASTM D- 130
Rust Test	Pass	ASTM D- 665 A & B
Food Grade Status	H1	NSF
NSF Registration	140302	
Appearance	Clear	
PIN #		08120

TO ORDER OR FOR ADDITIONAL INFORMATION

## QUALITY WITHOUT QUESTIONS!

SENTINEL LUBRICANTS CORP.

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