



AMERILUBE

ADVANCED TECHNOLOGY LUBRICANTS

SFML

**SUPER PREMIUM SYNTHETIC
FOOD MACHINERY LUBRICANT**

American Synthol, Inc.

4343 Shallowford Road, Suite D2,
Marietta, GA 30062
Phone: 888-378-9290
Fax: 888-731-9534

SFML - FOOD GRADE MACHINE LUBRICANT

AMERILUBE - FOOD GRADE MACHINE LUBRICANT is a super premium, synthetic fluid with an advanced technology additive system. It is blended from the finest food grade synthetic base stocks and additives to comply with FDA 21 CFR 178.3570 for H-1 lubricants which may have incidental food contact.

AMERILUBE - SFML FOOD MACHINE LUBRICANT gives outstanding service, even in the most severe food plant operating conditions.

- Outstanding Oxidation Stability
- High Viscosity Index
- High Flash & Auto Ignition Points
- Very Low Volatility
- Extremely High Film Strength
- Excellent Coolant Properties
- Excellent Materials Compatibility
- Meets 21CFR178.3570 - For H-1 Lubricants
- Long Fluid Life
- Excellent Rust Control
- Carbon and Varnish Control
- Energy Savings
- Reduced Maintenance Costs
- Reduced Downtime
- Reduced Lubricant Consumption
- Reduced Misting

Typical Properties

Lubricant Designation	SFML 22	SFML 32	SFML 46	SFML 100
Viscosity Index	114	110	106	107
Vis cSt @ 40 °C	20.1	38.2	46.8	101.0
Vis cSt @ 100 °C	4.21	5.7	7.0	11.9
Vis SUS @ 100 °F	98.2	178.6	218	469.9
Vis SUS @ 212 °F	39.9	44.9	49.1	65.6
Flash Point °F	365	430	445	510
Auto-Ignition Point °F	658	710	720	800
Pour Point °F	-51	-45	-38	-32
Four Ball, 40 Kg, 1200 RPM, 167 °F				
1 Hr, Scar Dia mm	.40	.40	.40	.40
Four Ball Weld point, Kg	100	100	100	110
Copper Corrosion, 24 Hr.	1A	1A	1A	1A
Demulsibility, 130 °F, 30 min	40/40/0	40/40/0	40/40/0	40/40/0