

## Lubriplate FMO 500 AW USP Mineral Oil-Based Food Machinery Grade Oil

Category : Fluid , Lubricant , White Mineral Oil (WMO)

### Material Notes:

For use where a Class H-1 oil is required. Manufactured in nine ISO grades for a variety of applications. Anti-wear fortified. NOTE: FMO-350AW is also available in a red and orange color which helps in leak detection. FMO-1100AW and FMO-2400AW pass 12 stages of the FZG test. The original FMO Series products without the anti wear additive system are still available. FMO Series Oils are available in Bottles, Jugs, Pails, 1/4 Drums & Drums. H-1 Class Lubricants are manufactured with ingredients that comply with FDA regulation 21 CFR 178.3570 for lubricants with incidental contact with the edible product. Information provided by Lubriplate

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Lubriplate-FMO-500-AW-USP-Mineral-Oil-Based-Food-Machinery-Grade-Oil.php](http://www.lookpolymers.com/polymer_Lubriplate-FMO-500-AW-USP-Mineral-Oil-Based-Food-Machinery-Grade-Oil.php)

Physical Properties	Metric	English	Comments
Viscosity Measurement	100	100	ISO Grade
	102	102	Viscosity Index
Saybolt Viscosity at 100Â°F	523 SUS	523 SUS	
Saybolt Viscosity at 210Â°F	66 SUS	66 SUS	
Kinematic Viscosity at 40Â°C (104Â°F)	99 cSt	99 cSt	
Kinematic Viscosity at 100Â°C (212Â°F)	11 cSt	11 cSt	

Thermal Properties	Metric	English	Comments
Pour Point	-17.8 Â°C	0.000 Â°F	
Flammability Test	545	545	[Â°F] Fire Point
Flash Point	257 Â°C	495 Â°F	

Descriptive Properties	Value	Comments
SAE Gear Oil No.	80	
SAE No.	30	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China