

# MULLEN CIRCLE BRAND

## RUST PREVENTIVE *#300 Series*

**Mullen  
Circle Brand  
Blended Products:**

*Cutting Oils  
Circle Cut #729  
Soluble Oils  
Synthetic Coolants*

*Semi-Synthetic Coolants  
Rust Preventives  
Cleaners  
Grease*

*Hydraulic Oil  
Compressor Oil  
Gear Oil  
Way Oil*

*Spindle Oil  
Machine Oil  
Synthetic Oil*

*Made In U.S.A.*



**Mullen Circle Brand, Inc.**  
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Skokie, IL 60076  
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### *Highly Protective Dry Film Types*

**#300 Rust Preventives** are a family of solvent based products which leave a thin, dry, waxy film after the solvent evaporates. Use on die casting and plastic injection molds, tools, machined, ground or drawn parts where rust protection is critical.

**#300 Rust Preventives** are ideal for use after machining with water based coolants, as the water displacement properties will rapidly remove residual water from the parts.

**#300 Rust Preventives** are available in a variety of flash points. Lower flash point solvents dry faster. Solvents with flash points over 140 F are not considered hazardous waste. Skin tolerance is excellent across all grades.

Most Popular Product -> #308 Rust Preventive

*More ==>*

**...Providing Solutions To Industry Since 1912...**



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## #300 RUST PREVENTIVES

	#304	#308	#311	#326
<b>Product Numbers</b>				
108 F Flash Point	304	308	311	326
129 F Flash Point	304-27	308-27	311-27	326-27
152 F Flash Point	304-40	308-40	311-40	326-40
175 F Flash Point	304-75	308-75	311-75	326-75
<b>Performance Characteristics</b>				
Indoor Protection	6-12 Months	1-3 Years	3+ Years	3+ Years
Sheltered Outdoor	NR	6-12 Months	12-18 Months	12-18 Months
Unsheltered Outdoor	NR	NR	NR	NR
Salt Spray, Hours			100	168
Water Displacement	Good	Excellent	Excellent	Excellent
Self-Healing	Poor	Poor	Poor	Poor
Abrasion Resistance	Poor	Poor	Poor	Poor
Steel Stack Test (Prevents Black Staining)	Pass	Pass	Pass	Pass
NR—Not Recommended				
<b>Physical Characteristics</b>				
Appearance	Thin, Amber Fluid	Thin, Amber Fluid	Thin, Amber Fluid	Thin, Amber Fluid
Odor	Sweet	Sweet	Sweet	Sweet
<b>Film Characteristics</b>				
Type	Thin, Dry, Waxy	Thin, Dry, Waxy	Thin, Dry, Waxy	Thin, Dry, Waxy
Melting Point, F	90 F	90 F	90 F	90 F
Thickness, mils	.02	.05	.07	1.0
Flash Point, F	300	300	300	300

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**Cutting Fluids \* Industrial Lubricants \* Greases \* Cleaners**

The Information Given Herein Is Believed To Be Reliable, But No Guarantee Is Made Nor Liability Assumed.