

MULLEN CIRCLE BRAND

COMPRESSOR OIL *#280 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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Non-Detergent Petroleum Oils For Reciprocating Compressors

#280 Compressor Oils are compounded using the highest quality virgin petroleum oils and leading edge additive technology. Passing the 4000 hour threshold in the turbine oil test (TOST) is testament to the quality of these oils. These oils provide the user with a high quality, non-detergent lubricant exhibiting outstanding antiwear properties as well as excellent rust and oxidation inhibition.

#280 Compressor Oils operate effectively in warm, humid environments without issue due to good demulsification and hydrolytic stability. These oils are especially recommended for compressors with seal leakage issues, as some seal swell will occur. Good natural solvency will help to keep the compressor clean.

More ==>

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



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#280 COMPRESSOR OILS

	#280	#281	#282	#284	#286	#289
ISO Grade	32	46	68	100	150	220
SAE Grade	10	20	20	30	40	50
Viscosity, SUS 100 F	160	240	353	520	750	1150
Flash Point, F	400	400	400	400	400	400
Pounds/Gallon	7.10	7.29	7.43	7.56	7.65	7.67
Oxidation Stability, ASTM D-943						
1000 Hours, Neutralization Number						0.3
Sludge						56 mg
Copper						100.33 mg
Thermal Stability, 135 C						
Viscosity Change, %						1.2
Neutralization Number Change, %						133
Sludge, mg/100 ml						2.3
Steel Rod	Visual					1
	Deposit, mg					0.3
Copper Rod	Visual					2
	Deposit, mg					0.1
Demulsibility, ASTM D-1401						
Oil/Water/Emulsion (Minutes)						40/40/0 (5)
Steel Corrosion Test, ASTM D-665						
Distilled Water						No Rust
Synthetic Seawater						No Rust
Foam Tests, ASTM D-982, Seq I, II, III						
Foam, ml, 10 Minutes						None
Copper Corrosion, ASTM D-130						
						1B

Related Products => #900 Compressor Oils

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

Cutting Fluids * Industrial Lubricants * Greases * Cleaners

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