

MULLEN CIRCLE BRAND

DETERGENT CLEANERS

**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.
3514 West Touhy Ave
Skokie, IL 60076
847/676-1880
Fax: 847/676-3748
Solutions@MullenOil.com



***Ultrasonics, Pressure Washers,
Parts Washers, Floor Scrubbers***

Detergent Cleaners are concentrated products with varying amounts of soap, grease cutting surfactants and alkalinity. As a result, the cleaning ability, foaming characteristics and Ph differ significantly.

The low/medium foaming cleaners (**#931 & #929**) should be used in floor scrubbers and pressure washers. Higher foam cleaners (**#901 & Circle Clean**) are suitable for parts washers. If there will be significant hand contact, use a lower Ph cleaner (**#901**) to avoid irritation issues.

All of these cleaners will work well in cold water, but will work better in hot water. If more cleaning power is needed, try increasing the water temperature rather than adding more chemical.

Most Popular -> #901 Cleaner & #929 Cleaner

More ==>

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



Mullen Circle Brand, Inc.

3514 W. Touhy Avenue
Skokie, IL 60076

Phone 847/676-1880

Fax 847/676-3748

Solutions@MullenOil.com

DETERGENT CLEANERS

	#901	Circle Clean	#929	#931
Color	Gold	Gold	Gold	Clear
Odor	Sweet	Sweet	Sweet	Sweet
Flash Point, F	None	None	None	None
Multi-Metal Safe	Yes	Yes	Yes	Yes
Aluminum Stain	None	None	None	None
Foam	High	High	Medium	Low
Ph, 5%	8.5	12.1	12.1	12.1
VOC, %	0	0	0	0
Hazardous Waste	No*	No*	No*	No*
Cleaning Power	3	1	2	4
Irritation Risk	Low	High	High	High
Treat Rate **	2-10%	2-10%	2-10%	2-10%
Applications				
Mop/Bucket	X	X	X	
Floor Scrubber			X	X
Ultrasonic	X	X		
Parts Washer	X	X	X	
Pressure Washer				X

Ranking 1 Strongest; Fastest 4 Weakest; Slowest

* Dependent upon Ph and type/amount of dissolved solids at time of disposal

** The three factors determining cleaner effectiveness are **Time, Temperature & Concentration**. A lower concentration can be used if the solution temperature is increased or the dwell time is lengthened.

...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.