

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.



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***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. **LO-2-197** is an odorless version of Simple Green.

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...



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	#901	Circle Clean	#929	#931	LO-2-197
Color	Gold	Gold	Gold	Clear	Green
Odor	Sweet	Sweet	Sweet	Sweet	None
Flash Point, F	None	None	None	None	None
Multi-Metal Safe	Yes	Yes	Yes	Yes	Yes
Aluminum Stain	None	None	None	None	None
Foam	High	High	Medium	Low	Medium
Ph, 5%	8.5	12.1	12.1	12.1	8.3
VOC, %	0	0	0	0	0
Hazardous Waste	No*	No*	No*	No*	No*
Cleaning Power	3	1	2	4	5
Irritation Risk	Low	High	High	High	Low
Treat Rate **	2-10%	2-10%	2-10%	2-10%	2-100%
Applications					
Mop/Bucket	X	X	X		X
Floor Scrubber			X	X	
Ultrasonic	X	X			X
Parts Washer	X	X	X		
Pressure Washer				X	X

Ranking 1 Strongest; Fastest 5 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.

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Cutting Fluids * Industrial Lubricants * Greases * Cleaners

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