



## Cleaners

Product	Form	Immersion After Spray	Galvanized Steel	Ferrous Alloys	Aluminum	Brass/Copper	pH 1% Solution	Temperature Range	Comments
<b>Magnuspray 0431</b>	Liq	√	√	√			11.5	120 - 160°F	<b>Magnuspray 0431</b> is effective under heavy soil loading conditions. This product contains a heavy duty surfactant package for improved cleaning. Magnuspray 0431 does not contain silicates.
<b>Chemkleen 163</b>	Liq	√	√	√	√	√	N/A	130 - 150°F	<b>Chemkleen 163</b> is a popular automotive cleaner, and is tri-metal compatible. It handles a high soil load.
<b>Chemkleen 163A</b>	Liq						N/A		<b>Chemkleen 163A</b> is a standard temperature liquid surfactant additive designed to be used in conjunction with <b>Chemkleen 163</b> .
<b>Chemkleen 258</b>	Liq	√	√	√	√		N/A	Ambient to 145°F	<b>Chemkleen 258</b> is a combination cleaner and corrosion inhibitor intended for use in single stage washers. The unique nature of this product is that it produces a uniformly clean, residual free surface with a built in rust inhibitor.
<b>Chemkleen 275</b>	Liq	√	√	√	√		N/A	Ambient to 120°F	<b>Chemkleen 275</b> is a liquid, biodegradable cleaner specifically formulated to be used in ultra-high pressure pre-cleaning equipment.