

# Engine Rebuilding Products

Chemetall offers a complete line of products to satisfy your engine rebuilding requirements — products that have found widespread use across the industry. Chemetall products are designed to clean the most difficult soils, oils, greases, and carbon; strip the most tenacious paints, and provide outstanding corrosion protection.



	Spray	Immersion	Liquid	Powder	Steel	Multi-Metal
<b>CLEANING/DERUSTING</b>						
<b>Ardrox® 185/Ardrox 185L</b> Alkaline scale, carbon and rust removers. Removes some paints.	+	+	+	+	+	
<b>GardAcid® N 4480/1 (SCN-9194)/GardAcid N 4494/1 (SCN-9194CL)</b> Neutral pH corrosion remover based on organic phosphate technology. Provides some short-term rust protection.	+	+	+		+	+
<b>Gardoclean® 1207 (Pyrene 1207-SD)</b> Heavy-duty, alkaline cleaners for removing oil, grease, carbon, rust, and some paints.	+	+	+		+	
<b>Gardoclean 4894 (Rustrripper)/Gardoclean A 5745 (Super Rustrripper)</b> Versatile heavy-duty, alkaline cleaners. Simultaneous derusts and descales. Also used for paint stripping.	+*	+		+	+	
<b>Gardoclean 5869 (Oakite 100)</b> Low-foaming, heavy-duty cleaner that readily removes dirt, grease, and general oils.	+	+		+	+	
<b>Gardoclean A 5468 (Citridet)</b> Solvent-based cleaner for removing heavy soils, oils, and greases with environmental safety.	Low-pressure spray, brush, or foam	+	+		+	+
<b>Gardoclean R 1700 F</b> Highly alkaline product designed for descaling and cleaning.	+	+	+		+	
<b>Gardoclean S 1006 (Pyrene US 1006)</b> Heavy-duty, alkaline cleaner for removing difficult soils such as heavy oils, carbon and many tenacious soils.		+	+		+	+
<b>Gardoclean S 4897 (Speedet)</b> Economical, alkaline solvent compound for heavy-duty cleaning.	Low-pressure spray, brush, or foam	+	+		+	
<b>Gardoclean S 5469 (SC 225)</b> Heavy-duty, alkaline, silicated, phosphated cleaner used for a wide variety of soils.	+			+	+	+
<b>Gardoclean S 5471 (Super Turbo Det)</b> Low-foaming alkaline cleaner. Removes some paints.	+	+		+	+	+
<b>Gardoclean T 5417 (Dynadet)</b> Heavy-duty, alkaline cleaner for removing light rust, greasy, oily and carbonaceous soils.		+		+	+	

\*Gardoclean 4894 is immersion only

**BASF**  
We create chemistry

**Chemetall**  
expect more+

	Application	SARA 313 Free	HAPS Free	Fe	Au	Zn	Mg	Br/Cu
<b>PAINT STRIPPING</b>								
<b>Gardostrip® Q 4599 (Chem Strip 5015)</b> High-performing, alkaline blend of solvents and surfactants that will quickly remove a wide variety of paints.	Immersion	+		+	+	+	+	+
<b>Gardostrip Q 5380 (Chem Strip 5011)</b> Liquid blend of strong emulsifying and wetting agents to aid in quick penetration of paints and carbon based soils.	Immersion			+				+
<b>Gardostrip Q 7896</b> Unique solvent-based additive that will dramatically improve paint removal of alkaline cleaners or paint stripping programs.	Immersion or spray (with ventilation)			+	+	+	+	+
<b>Gardostrip Q 7900A</b> Unique, acid/solvent-based paint stripper that can remove most paint films. Great sheeting action.	Immersion	+	+	+	+	+		+

	Film Type	Est. Length of Protection	Application	Metals Compatibility	Flash Point
<b>RUST PREVENTIVES</b>					
<b>Gardoclean A 398LT (Oakite 398LT)</b> Medium-foaming, low temperature, medium-duty emulsion cleaner and rust preventive.	Slightly oily	2 to 6 months indoors	Spray or immersion	Multi-metal	>200 °F
<b>Gardoclean A 5572</b> Very low foaming, low temperature medium-duty emulsion cleaner and rust preventive.	Slightly oily	2 to 6 months indoors	Spray or immersion	Multi-metal	>200 °F
<b>Gardorol CP 20 M (Ryconox 20 M)</b> Premium, high-flash, water-displacing, long-term rust preventive.	Oily	6 months to 1+ years indoors	Immersion, brush, non-atomizing spray	Multi-metal	291 °F
<b>Gardorol CP 1300 (Protech 1300)</b> Premium, mid-flash, water-displacing, long-term rust preventive.	Light oil	6 months to 1 year indoors	Immersion, brush, non-atomizing spray	Multi-metal	142 °F
<b>Gardorol CP 1999C (Protech 1999C/LC)</b> Synthetic rust preventive replacing solvent and oil-based materials. Leaves a dry-to-touch film.	Dry to slightly tacky	Up to 6 months indoors	Spray or immersion	Multi-metal	>200 °F

***Cut it. Clean it. Coat it. Control it. Conserve it.® with us!***

#### North American Headquarters

675 Central Avenue  
New Providence, NJ 07974  
Tel: 908-464-6900  
Toll-free: 800-526-4473  
Fax: 908-464-7914

#### Chemetall Canada Limited

5025 Creekbank Road,  
Building A, Floor 2  
Mississauga, Ontario, Canada  
L4W 0B6  
Tel: 905-791-1628  
Toll-free: 877-311-1471

#### Chemetall Mexicana, S.A. de C.V.

Avenida El Tepeyac No. 1420-B  
Parque Industrial O'Donnell-Aeropuerto  
El Marqués, Querétaro  
C.P. 76250, México  
Querétaro Tel: +52 (442) 227 2000  
Monterrey Tel: +52 (81) 8371 2517

#### Chemetall U.S.

1100 Technology Drive  
Jackson, MI 49201  
Tel: 517-787-4846  
Toll-free: 877-941-3800  
Fax: 517-787-5538

[www.ChemetallINA.com](http://www.ChemetallINA.com)

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