

Glass Manufacturing

Best-In-Class Processing Products and Solutions



COOLANTS

Acecool™ 5679	Fully synthetic coolant for glass grinding and drilling.
Acecool 6553	Fully synthetic, high performance coolant for high speed glass grinding.
Acecool P 8000 U	Fully synthetic coolant for glass grinding with special additives to ensure good wetting and to facilitate the cleaning of the work piece and machine.
Coagulants and flocculants	Various products for specific applications.

LIQUID STAIN PROTECTION

AC Resistain TC	Fast drying liquid corrosion protection for glass.
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GLASS SEPARATION POWDERS

AL-55	Acrylic beads with adipic acid for separation and stain protection.
BL-55	Acrylic beads with boric acid for separation and stain protection.
47-GC	Acrylic beads without stain protection for flat, tempered and soft coated glass.
CG-110	Acrylic beads without stain protection for soft coated glass.
UME	High molecular weight powder for hard coatings.
CB-1	Acrylic beads without stain protection for soft coated glass.
Other products	Available for specific applications.

GLASS CUTTING FLUIDS

Acecut™ 5503	Evaporative cutting fluid for flat glass.
Acecut 5929	Cutting fluid with a slower evaporation rate.
Acecut 6000 U	Washable glass cutting fluid for complex shapes and curves, and for glass 4 mm to 25 mm thick.

POLISHING COMPOUNDS

Acepol AL	Special polishing agent based on aluminum oxide for polishing/cleaning glass before sputtering. Used to remove strong adhering impurities as well as an initial state of glass corrosion.
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Local support in the field with labs strategically located in the Americas, EMEA, and Asia Pacific.

BASF
We create chemistry

Chemetall
expect more+

DETERGENTS

Detergents for glass washing machines

Acidic, neutral and alkaline with either ionic and non-ionic products available. Specific detergent available for digitally printed glass.

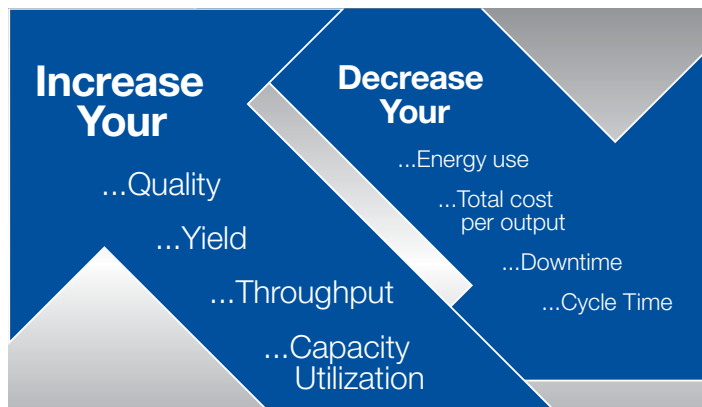
EQUIPMENT

Process equipment

Data loggers, pumps, probes, and more. Equipment with remote monitoring and control.

Local support in the field with labs strategically located in the Americas, EMEA, and Asia Pacific.

Our focus is you, our glass processing customer!



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

At Chemetall, we are dedicated, so you can expect more. Our global specialists are locally available. Our experts provide focused, passionate, and accountable support. You can expect the highest quality from our integrated portfolio of innovative products. Our labs are fast and accurate. We will collaborate with you to increase the efficiency of your process performance.

We are the Surface Treatment global business unit of the Coatings division of BASF, operating under the Chemetall brand, a leading supplier of applied surface treatments and services for metal, plastic, and glass substrates in a vast range of industries and end markets. As process innovators, fully dedicated to your success, we develop, manufacture, and provide best-in-class technologies, systems, and expertise.

Chemetall is proud to serve North America from the following locations

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