

Paint Spray Booth Products

Chemetall is a world-class provider of high performing products manufactured with expertise. Chemetall is dedicated to delivering outstanding technical support and service for paint spray booths; including paint detackifiers, sludge conditioning polymers, antifoams, biocides, and booth maintenance chemicals.



	Form	Type	Concentration % Based on Paint Overspray	Comments
PAINT DETACKIFIER				
Gardofloc® 2000	Liquid	Metal Salt	10–30%	Good general program for a wide variety of paints. Forgiving in systems with solvent contamination. Can float well with resulting clear water.
Gardofloc Q 8528	Liquid	Organic Polymer	10–40%	Very good program for high solids and water-based paints. Can float well with resulting clear water.
Gardofloc Q 8543	Liquid	Scavenged Melamine	20–40%	Good general program for a wide variety of paints. Usually run with soda ash/sodium carbonate for pH control.
Gardofloc Q 8608	Liquid	Blend	5–25%	Highly concentrated. Very good program for solvent or water-based paints. Innovative green technology based on renewable resource.
Gardofloc Q 8721	Liquid	Melamine Formaldehyde	20–40%	Good general program for a wide variety of paints. Can be run with caustic or soda ash/sodium carbonate for pH control.
Gardofloc Q 8729	Liquid	Metal Salt	10–30%	Good general program for a wide variety of paints — especially 2K urethanes. Forgiving in systems with solvent contamination. Can float well with resulting clear water. Used with Gardofloc Q 8712 for solvent-based paints.

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FLOAT/DEWATERING POLYMERS				
Gardofloc PFC 160	Liquid Emulsion	Cationic	0.5–1.0% solution	Cationic flocculant typically used in Gardofloc 2000, Q 8608, Q 8528 and Q 8543 systems. High charge.
Gardofloc Q 8600	Liquid	Cationic	As needed	High charge prediluted cationic flocculant for floatation systems. Does not require a polymer make down system.
Gardofloc Q 8735	Liquid Emulsion	Cationic	0.5–1.0% solution	Cationic flocculant typically used in Gardofloc Q 8729 systems. High charge.

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pH/ALKALINITY ADJUST				
Adjust 6	Liquid	Caustic	As needed to hit target	Used for pH control in paint spray booth programs.
Gardobond® Additive H 7049	Liquid	Caustic	As needed to hit target	Used for pH control in paint spray booth programs.
Gardobond Additive H 7221	Liquid	Sodium Carbonate & Silicate	As needed to hit target	Can work with all detackifiers where carbonate/silicate blend is more effective than caustic.

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ANTIFOAM				
Gardobond Additive H 7091	Liquid	Oil-Based	Neat or diluted	General paint spray booth system antifoam. Can separate at cooler temperatures.
Gardofloc Q 8745	Liquid	Water Extended	Neat or diluted	Very effective antifoam for water based and solvent based systems. Cost-effective.

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BOOTH MAINTENANCE				
Gardofloc Q 8755	Liquid	Cationic	As needed	Biodispersant to aid in removal of biofilms in paint sludge systems. Typically used in conjunction with biocide treatments.
Gardo Protect 350	Liquid	Peelable Booth Coating	Neat	White pigmented water based peelable booth coating to capture paint overspray in dry areas of spray booths. Low VOC.

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

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