

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/ Gardofloc Q 8528/1	Liquid	Organic Polymer	10–40%	Very good program for high solids and water-based paints. Can float well with resulting clear water. Gardofloc Q 8528/1 is a premium, higher actives version.
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.

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FLOAT/DEWATERING POLYMERS				
Gardofloc PFC 160	Liquid Emulsion	Cationic	Make down first to 0.5 to 1.0% solution. Add as needed.	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 PFC 853 (GCC 853)	Liquid Emulsion	Anionic	Make down first to 0.5 to 1.0% solution. Add as needed.	Anionic flocculant. High molecular weight and highly concentrated.

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pH/ALKALINITY ADJUST				
Gardobond® Additive H 7212	Liquid	Caustic	As needed to hit target	Used for pH control in paint spray booth programs.
Gardobond Additive H 7211/1 (Adjust 6)	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.
Gardofloc Q 8761 (GCC 718)	Liquid	Oil-Based	Neat or diluted	General paint spray booth system defoamer. "Knock down" properties.

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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® Booth 1651 (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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