

◆ Solvent-based Flow control agent (Defoaming/De-aerating agent)

Environmental-responsive	Product	Form	Active Ingredients(%)	Primary constituent / Solvent	Additive Dosage(%)	Characteristics	Acrylic	Urethane	Epoxy	Polyester	Alkyd	Fluoro/Silicone	Packings
	FLOWLEN AC-202	Liquid	30	Acrylic polymer/ Mineral spirit/toluene	0.2~1.0	Superior defoaming for flooring and heavy duty paints. Works strongly on urethane.	++	++	+	+			15kg can
	FLOWLEN AC-220F	Liquid	30	Acrylic polymer/ Mineral spirit	0.3~1.0	Anti-popping agent suitable for clear paints.	++	+	+	+			14kg can
	FLOWLEN AC-230	Liquid	30	Acrylic polymer/ Xylene	0.3~1.5	It solves the problem of the foam generated by the spray painting.. It shows almost no side effect such as cissing or re-coatability.	++	++	+	++			15kg can
	FLOWLEN AC-247	Liquid	70	Acrylic polymer/ Xylene	0.1~1.0	Typical anti-popping agent. Also suitable as a de-aerating agent in decorative paints.	++	++	+	++			16kg can
	FLOWLEN AC-253	Liquid	30	Acrylic polymer/ Xylene	0.3~1.5	It shows a remarkable deaerating and anti-solvent popping performance in thermo-setting coating system.	++	++	+	++			15kg can
	FLOWLEN AC-262H	Liquid	50	Acrylic polymer/ Xylene	0.3~1.5	It is a powerful defoaming agent. It is suitable for anticorrosion paint, floor paint, and waterproof paint.	+	++	++	+	+	+	16kg can
	FLOWLEN AC-265	Liquid	50	Acrylic polymer/ Xylene	0.3~1.5	It shows a remarkable deaerating and anti-solvent popping performance in thermo-setting coating system.	++	++	+	++			15kg can
	FLOWLEN AC-300	Liquid	77	Acrylic polymer/ Polyvinyl ether/ Xylene	0.5~1.5	Superior de-aerating effects with broad range of applicability over entire range of solvent-based paints.	+	+	++	+	++	+	16kg can
✓	FLOWLEN AC-300HF	Liquid	77	Acrylic polymer/ Polyvinyl ether/ Aliphatic hydrocarbon	0.5~1.5	Xylene-free type from FLOWLEN AC-300.	+	+	++	+	++	+	15kg can
✓	FLOWLEN AC-300VF	Liquid	100	Acrylic polymer/ Polyvinyl ether/ Aliphatic alkyl ester	0.5~1.5	Solvent-free type from FLOWLEN AC-300.	+	+	++	+	++	+	16kg can
	FLOWLEN AC-303	Liquid	77	Acrylic polymer/ Polyvinyl ether/Xylene	0.3~1.0	Superior defoaming (anti-popping) agent for pre-coating	++	++	+	++	+	+	16kg can
✓	FLOWLEN AC-303HF	Liquid	77	Acrylic polymer/ Polyvinyl ether/ Aliphatic hydrocarbon	0.3~1.0	Xylene-free type from FLOWLEN AC-303.	++	++	+	++	+	+	15kg can
	FLOWLEN AC-324	Liquid	77	Acrylic polymer/ Polyvinyl ether/Xylene	0.3~1.0	Anti-popping agent for various thermo-setting paints.	+	+	+	+	+	+	16kg can
✓	FLOWLEN AC-326F	Liquid	100	Polyvinyl ether	0.2~1.5	Has strong de-aerating ability in solvent-free paints and thick-film paints.	+	++	++	+	+	+	15kg can
✓	FLOWLEN AC-380	Liquid	100	Acrylic polymer/ Polyvinyl ether/Paraffin oils	0.5~1.5	Superior defoaming effects with broad range of applicability over entire range of solvent-based paints.	++	++	++	++	++	+	16kg can

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	FLOWLEN AC-901	Liquid	22	Polyvinyl ether/ Silicone/Mineral spirit	0.05~0.2	Superior defoaming during roller-based application.			+		++	+	14kg can
✓	FLOWLEN AC-901HF	Liquid	20	Polyvinyl ether/ Silicone/ Aliphatic hydrocarbon	0.05~0.2	Mineral spirit-free type from AC-901.			+		++	+	13kg can
	FLOWLEN AC-903	Liquid	30	Polyvinyl ether/ Mineral spirit	0.2~0.5	Used in a wide variety of air-drying, cold-curing paints.			+		++	+	15kg can
	FLOWLEN AC-903HF	Liquid	30	Polyvinyl ether/ Aliphatic hydrocarbon	0.2~0.5	Mineral spirit-free type from AC-903.			+		++	+	14kg can
	FLOWLEN AC-970MS	Liquid	40	Acrylic polymer/ Fluorine modified silicone/Silica/ Mineral spirit	0.1~0.5	Enhances defoaming effects in air-drying, cold-curing paints. Optimal for acrylic-type paints in particular.			+		++	+	15kg can
	FLOWLEN AC-1160	Liquid	40	Olefin polymer/ Mineral spirit	0.5~1.5	Superior defoaming of flooring and heavy duty paints. Works strongly on urethane.	+	++	+	++			14kg can
✓	FLOWLEN AC-1160HF	Liquid	40	Olefin polymer/ Aliphatic hydrocarbon	0.5~1.5	Mineral spirit-free type from FLOWLEN AC-1160.	+	++	+	++			14kg can
	FLOWLEN AC-1170	Liquid	30	Olefin polymer/Silicone/ Xylene	0.5~1.5	Superior defoaming of flooring and heavy duty paints. Works strongly on epoxy.	+	++	+	++			15kg can
✓	FLOWLEN AC-1170HF	Liquid	30	Olefin polymer/Silicone/ Aliphatic hydrocarbon	0.5~1.5	Xylene-free type from FLOWLEN AC-1170.	+	++	+	++			14kg can
	FLOWLEN AC-1190	Liquid	35	Olefin polymer/ Xylene	0.2~1.0	Superior defoaming of flooring and heavy duty paints. Works strongly on epoxy.	+	++	+	++			15kg can
✓	FLOWLEN AC-1190HF	Liquid	30	Olefin polymer/ Aliphatic hydrocarbon	0.2~1.0	Xylene-free type from FLOWLEN AC-1190.	+	++	+	++			14kg can
	FLOWLEN AC-2000	Liquid	35	Olefin polymer/ Xylene	0.2~1.0	Superior defoaming of flooring and heavy duty paints. Works strongly on epoxy.	+	++	+	++			15kg can
✓	FLOWLEN AC-2000HF	Liquid	35	Olefin polymer/ Aliphatic hydrocarbon	0.2~1.0	Xylene-free type from FLOWLEN AC-2000	+	++	+	++			14kg can
✓	FLOWLEN AC-2200HF	Liquid	50	Olefin polymer/ Aliphatic hydrocarbon	0.2~1.0	Superior defoaming of flooring and heavy duty paints. Works strongly on epoxy.	+	++	+	++			13kg can
✓	FLOWLEN AC-2230EF	Liquid	57	Acrylic polymer/ Polyvinyl ether/Olefin polymer/ Aliphatic hydrocarbon	0.2~1.5	Superior defoaming of flooring and heavy duty paints.	+	++	++	++			14kg can

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✓	FLOWLEN AC-2300C	Liquid	100	Olefin polymer	0.1~1.0	Superior defoaming of flooring and heavy duty paint. Non-solvent type.	+	++	+	++			15kg can
✓	FLOWLEN AO-5	Liquid	100	Silicone/Silica	0.05~0.4	Excellent deaerating and defoaming effects. It can be used for water base system.	+	+	+			++	17kg can
	FLOWLEN AO-82	Liquid	2	Fluoro modified silicone/ Butyl acetate/n-hexane	0.1~1.0	Enhances defoaming effects in normal temperature drying paints. Has few adverse effects such as crawling or craters.	+			+	+	++	14kg can
	FLOWLEN AO-98	Liquid	10	Fluoro modified silicone/ Special polymer/ Butyl acetate	0.05~1.0	Enhances defoaming effects in normal temperature drying paints. Has few adverse effects such as crawling or craters.	+			+	+	++	15kg can
	FLOWLEN AO-106	Liquid	2	Fluoro modified silicone/ Butyl acetate/n-hexane	0.05~1.0	Enhances defoaming effects in normal temperature drying paints. Has few adverse effects such as crawling or craters.	+				+	++	14kg can
	FLOWLEN AO-108	Liquid	40	Fluoro modified silicone/ Aliphatic ester/ Butyl acetate	0.1~1.0	Enhances defoaming effects in normal temperature drying paints. Has few adverse effects such as crawling or craters.	+				+	++	15kg can
✓	FLOWLEN AO-108EF	Liquid	40	Fluoro modified silicone/ Aliphatic ester/ n-Heptane/propyleneglycol monomethyl ether acetate/	0.1~1.0	Solvent change product from FLOWLEN AO-108.	+				+	++	15kg can