

◆ Solvent-based Thixotropic agent (Anti-sagging/Anti-settling agent)

+ (Good) / ++ (Best)

Environmental-responsive	Product	Form	Active Ingredients(%)	Primary constituent / Solvent	Heat-dispersing	Add on mill base	Easy-dispersible	Additive Dosage(%)	Characteristics	Acrylic	Urethane	Epoxy	Polyester	Alkyd	Fluoro/Silicone	Packing
✓	TALEN VA-750B	Powder	100	Higher fatty acid amide	✓	✓		0.2~2.0	Thickening enhanced at dispersion temperatures of 50~60°C.	+	+	++	+	+		15kg bag
	TALEN KU-700	Paste	20	Higher fatty acid amide/ Xylene/Ethanol/Methanol		✓		1.0~3.0	General purpose type of swollen-type additive.	+	++	++	+	+	+	15kg can
	TALEN 7200-20	Paste	20	Higher fatty acid amide/ Xylene/Ethanol/Methanol		✓		1.0~3.0	General purpose type of swollen-type additive.	+	++	++	+	+	+	15kg can
	TALEN 8200-20	Paste	20	Higher fatty acid amide/ Xylene	✓	✓		1.0~3.0	Thickening enhanced at dispersion temperatures of 50~60°C. Suitable for heavy-duty designs.		++	+				16kg can
	TALEN 8300-20	Paste	20	Higher fatty acid amide/ Xylene		✓		1.0~3.0	Non-alcohol type. Suitable for heavy-duty designs.	+	++	+	+	+	+	15kg can
	TALEN 8700-20	Paste	20	Higher fatty acid amide/ Xylene/DMF		✓		1.0~3.0	Has a wide range of dispersing temperature adaptation and diminishing of luster is slight. Has no reactivity with paint components.	+	++	+	+	+	+	16kg can
	FLOWNON RCM-220	Paste	20	Higher fatty acid amide/ Mineral spirit/Aromatic solvent/Benzyl alcohol		✓		1.0~3.0	Lower solubility solvent-type swollen-type additive. Exhibits effects even through low-temperature dispersion.	+	+	+	+	+		16kg can
✓	TALEN M-1020XFS	Paste	20	Higher fatty acid amide/ Aromatic solvent/Benzyl alcohol/Iso paraffin		✓		1.0~3.0	Mineral spirit-free type from FLOWNON RCM-220.	+	+	+	+	+		16kg can
	TALEN M-1021B	Paste	20	Higher fatty acid amide/ Mineral spirit/Benzyl alcohol		✓		1.0~3.0	Lower solubility solvent-type swollen-type additive. Exhibits effects even through low-temperature dispersion.	+	+	+	+	+		15kg can
	FLOWNON SP-1000	Paste	10	Higher fatty acid amide/ Xylene/Ethanol/Methanol			✓	1.0~5.0	Easily dispersible swollen-type anti-settling agent.	++	++	++	+	+	+	16kg can
✓	FLOWNON SP-1000AF	Paste	10	Higher fatty acid amide/ Butyl acetate/ Ethanol/Methanol			✓	1.0~5.0	Xylene-free type from FLOWNON SP-1000.	++	+	+	+	+	+	16kg can
✓	FLOWNON RCM-230AF	Paste	10	Higher fatty acid amide/ Butyl acetate/MMB			✓	1.0~5.0	Reducing seeding problem during storage at low temperature.	++	++	+	+	+	+	16kg can
	TALEN 1450	Liquid	50	Higher fatty acid amide/ Mineral spirit/Iso-butanol			✓	0.5~1.0	For various kind of paint (Oil type, Alkyd resin, rust-prevention).	+	+	+	+	++		15kg can
	TALEN 2200A	Liquid	50	Higher fatty acid amide/ Mineral spirit/Iso-butanol			✓	0.5~1.0	For various kind of paint (Oil type, Alkyd resin, rust-prevention).	+	+	+	+	++		15kg can
✓	FLOWNON RCM-100	Liquid	100	Fatty acid ester/ Diisononyl phthalate			✓	0.5~1.0	It shows excellent anti-settling effect for various kinds of paint systems and shows the effect with filler or pigment in paint.	+	++	++	+	+		16kg can

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	FLOWNON SH-290	Paste	10	Higher fatty acid amide/Xylene/Ethanol/Methanol		✓		1.0~5.0	High melting point amide swollen-type additive. Suitable for thermo-setting applications. Enhances aluminum/pearl/mica anti-settling effects.	++	++	+	+	+	+	16kg can
✓	FLOWNON SH-295S	Paste	10	Higher fatty acid amide/Aromatic solvent/Ethanol/Methanol		✓		1.0~5.0	Xylene-free type from FLOWNON SH-290.	++	++	+	+	+	+	16kg can
	FLOWNON SH-350	Paste	10	Higher fatty acid amide/Xylene/Ethanol/Methanol			✓	1.0~5.0	Dispersion-enhancing type from FLOWNON SH-290.	++	++	+	+	+	+	16kg can
	FLOWNON SA-300H	Liquid	10	Oxidized polyethylene/Xylene			✓	1.0~5.0	Anti-settling agent with small increases in viscosity.	+	++	+	+	+	+	15kg can
✓	FLOWNON SA-330HF	Liquid	10	Oxidized polyethylene/Aliphatic hydrocarbon/Butyl acetate			✓	1.0~5.0	Anti-settling agent with small increases in viscosity. HAPs-free.	+	++	+	+	+	+	15kg can
✓	FLOWNON SA-345HF	Liquid	10	Polyolefin/Special polymer/Aliphatic hydrocarbon/Butyl acetate			✓	1.0~5.0	Anti-settling agent with small increases in viscosity. HAPs-free.	+	++	+	+	+	+	15kg can