

◆ Water-based Dispersing agent (Pigment dispersing agent)

Environmental-responsive	Product	Form	Active Ingredients (%)	Primary constituent / Solvent	Acid Value	Amine Value	Characteristics	Packing
✓	FLOWLEN G-700DMEA	Liquid	45	Modified polymer contained carboxylic acid neutralized with dimethylethanolamine/ 3-methoxy-3-methyl-1-butanol	25	25	It is FLOWLEN G-700 neutralized with amine. It has effects on wetting and dispersion of inorganic and organic pigments.	16kg can
✓	FLOWLEN G-700AMP	Liquid	70	Modified polymer contained carboxylic acid neutralized with amine/Water	38	38	It is FLOWLEN G-700 neutralized with amine. It has effects on wetting and dispersion of inorganic and organic pigments.	16kg can
✓	FLOWLEN GW-1500	Liquid	100	Modified polymer contained carboxylic groups	55	—	An anionic polymer dispersant for water-based paints. It's also used with solvent based systems. It works well organic and inorganic pigments, reduces mill-base viscosity and improves gloss of the paint film. It has anti-flooding effect.	18kg can
✓	FLOWLEN GW-1640	Liquid	40	Modified polymer contained carboxylic groups/ Wetting oligomer/Water	20	—	Improved from FLOWLEN GW-1500. More suitable for inorganic pigments, more effective on wetting dispersing effect	18kg can