

Product Lines



Aqueous Emulsion type

Product	Solid Content	Ionic Character	Product Properties
AG-E061	20%	Mildly Cationic	AG-E061 is suitable for a broad range of different applications and is appropriate for synthetic fibers or natural fibers.
AG-E081	30%	Mildly Cationic	AG-E081 offers outstanding, long-lasting and durable water and oil repellency on synthetic and natural fibers as well as for blended yarns and wovens.
AG-E082	20%	Mildly Cationic	AG-E082 yields excellent water and oil repellency as well as a stain removability on a wide range of fabrics.
AG-E092	20%	Mildly Cationic	Fabrics processed with AG-E092 have soft textures and good water and oil repellency. AG-E092 may be used for either synthetic or natural fibers.
AG-E400	20%	Mildly Cationic	AG-E400 gives a moderate water repellency for natural and/or synthetic fibers.
AG-E500D	30%	Mildly Cationic	AG-E500D yields excellent water repellency and gives a soft texture to synthetic fibers - even under adverse conditions such as heavy rain.
AG-E550D	30%	Nonionic	AG-E550D has better compatibilities with a variety of additives and offers excellent and durable water and oil repellency on various types of textiles, particularly made by synthetic fibers. AG-E550D also impart excellent liquid repellency to various type of nonwovens.
AG-E700D	30%	Mildly Cationic	AG-E700D offers excellent and durable water and oil repellency on synthetic fibers - even under adverse conditions such as heavy rain. And it can be suitable for breathable coating use.
AG-E300D	30%	Nonionic	AG-E300D has better compatibilities with a variety of waterborne dispersion resins and other additives so as to be suited for wide-ranging applications.
AG-E600	25%	Amphoteric	AG-E600 can impart superior alcohol / water repellency and hydrostatic head performance to polyolefin no
AG-E800D	30%	Mildly Cationic	AG-E800D yields excellent water and oil repellency on a wide range of fabrics with good pad bath stability.

Aqueous Dispersion type

AG-E100	20%	Mildly Cationic	A "next generation" product that imparts good oil repellency and stain release properties in conjunction with machine washing. May be used for polyester, cotton or cotton/poly blends.
AG-E060	20%	Mildly Cationic	AG-E060, E070, E080 can give a fabulous water and oil proof properties on paper, paperboard and molded products in various papermaking condition. Thanks to food contact registration of FDA and BfR it can be available in many applications.
AG-E070	25%	Mildly Cationic	
AG-E080	15%	Anionic	
AG-E090	25%	Anionic	AG-E090 imparts superior water and oil proof properties on paper, paperboard and molded products in various papermaking conditions. Because the product is registered for food contact by the FDA, it can be utilized for many applications.

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