

Product overview Speciality chemicals

Designation	Name	Aggregate state	Composition	Use	Safety mark	Available container size
Detergents	KMR01	solid	Mixture of inorganic and organic components, reacts alkaline and contains complexing agents	Cleaning of normally soiled membrane surfaces in ultrafiltration systems	Hazardous good, corrosive	25 kg PE bag
Detergents	KVMR10	solid	Mixture of inorganic and organic components, reacts alkaline and contains complexing agents	Cleaning of heavily soiled membrane surfaces in ultrafiltration plants	Hazardous good, corrosive	25 kg PE bag
Cleaning booster for detergent	KRV01	liquid	anionic surfactants in aqueous solution, neutral reaction	Enhance the cleaning effect of detergents for ultrafiltration systems	No hazardous good	10 kg canister
Performance stabilizer for detergent	KLS01	liquid	nonionic surfactants in aqueous solution, dispersing properties.	Prevention of secondary membrane formation on the membrane surface and increase of the separation performance of the ultrafiltration systems	No hazardous good	10 kg canister
Flocculants	KoFloc143	solid	anionic high molecular weight polyacrylate	quick and safe inorganic sludge sedimentation	No hazardous good	5 / 10 / 25 kg PE bucket
Flocculants	KoFloc3040L	liquid, viscous	Emulsion of a anionic high molecular weight copolymer	quick and secure sedimentation of inorganic sludges easy dosing	No hazardous good	10 / 30 kg canister
Performance stabilizer for ion exchanger	KSB10	liquid	Organic aqueous formulation, is slightly acidic	highly effective chemical for stabilization of ion exchanger performance	Hazardous good, corrosive	10 / 25 / 60 kg canister
Scale inhibitors	KAB45	Liquid, highly viscous	Polymer solution Free of complexing agents	Prevention of encrustations and hard deposits by targeted disruption of the crystal growth for the protection of plant parts	No hazardous good	10 / 60 / 1000 kg canister bzw. IBC
Scale inhibitors	KAB05	Liquid, slightly viscous	Diluted polymer solution ready for use Free of complexing agents	Prevention of encrustations and hard deposits by targeted disruption of the crystal growth for the protection of plant parts	No hazardous good	60 kg canister
Defoamers	KAS01	liquid	Dispersion of organic solids in the mixture of hydrocarbons silicone-free	Prevention of foaming and destruction of existing foam. Is also suitable for applications in membrane systems.	No hazardous good	10 / 30 kg canister
Defoamers	KAS190	liquid	Dispersion of organic solids in the mixture of hydrocarbons silicone-free	Prevents foaming and destroys existing foam Preferred application in oxidizing media	No hazardous good	10 / 30 kg canister
Precipitants	KSMF01	liquid	aqueous sulfidic formulation for the quantitative precipitation of heavy metals	Preferred application in the presence of slightly to moderately hard complexing agents	Hazard good, corrosive	60 / 1000 kg canister bzw. IBC
Precipitants	KVMF10	liquid	aqueous sulfidic formulation with addition of organic sulfides for	Preferred application in the presence of hard complexing	Hazardous good, corrosive	60 / 1000 kg canister bzw.

			quantitative precipitation of heavy metals	agents		IBC
Precipitants	KNiF40	liquid	aqueous solution containing dithiocarbamate - compounds	Precipitation of nickel in the presence of hard complexing agents	Hazardous good, dangerous for the environment	25 / 1000 kg canister bzw. IBC