hebro chemie

A brand of BASF – we create chemistry

Premium

Sicher mit hebro chemie – hebro® safe

hebro®chemie –
Paint detackification products and complementary products for wet painting processes

An overview of the products

PREMIUM PRODUCTS RELATED TO PAINT DETACKIFICATION

Paint detackification products

Product designation	Characteristics	Application range				Top-ups*	
		Flotation	Sedimen-tation	Water-based paints	Solvent-based paints	Water-based paint	Solvent-based paint
hebro®prenol FL 1000	This is an easy-to-dose universal paint detackification product; also effective in the acidic pH range and with highly solvent-contaminated circulation water.	x		x	**x**	10-30%	2-8%
hebro®prenol FL 1340	A paint detackification product with a high active ingredient content, especially for paints that are poorly spreading, difficult to detackify and highly hydrophobic; aids flotation.	x		(x)	**x**	(10-30%)	2-30%
hebro®prenol FL 1500	High-solid paint detackification product for solvent-based and water-based paints.	x		x	**x**	5-25%	2-6%
hebro®prenol FL 1635	This is is an easy-to-dose very effective universal product for solvent and water-based paints; particularly low-foaming and highly soluble, even in heavily polluted water.	x		**x**	x	5-30%	2-6%
hebro®prenol FL 3000	This is a paint detackification product for floating coagulation of cationic water-based paint systems.	x		**x**		5-40%	-
hebro®prenol SE 8000	Highly effective sedimenting detackification product for small and medium-sized installations.		x	x	**x**	5-20%	2-10%
hebro®prenol WF 1251	This is is a highly effective detackification product for water and solvent-based paints in large systems (>10m³), the pH value has to be checked regularly.	x	x	**x**	x	1-10%	1-10%
hebro®prenol WF 1430	This is a multifunctional product with splitting, degluing and foam dampening properties; depending on the paint as the only one detackification product or can be used as an additive.	x	x	**x**	x	depends on lacquer and system used	

Flocculation aids

hebro®prenol WF 2345	This is a ready-to-use, low-viscosity polymer-salt solution for flocculation enlargement and flotation optimization; particularly suitable for short flocculation distances.	x		**x**	x	depends on lacquer and system used
hebro®prenol WF 940	This is a highly concentrated water-based polymer post-flocculant for flocculation enlargement in spray booths.	x	x	x	**x**	depends on lacquer and system used
hebro®prenol WF 2395	This is a is a ready-to-use flocculant with a supporting, splitting effect.	x		**x**	x	depends on lacquer and system used
hebro®prenol WF 3010	This is a ready-to-use, easy-to-dose and quickly dissolving post-flocculant; also counteracts the re-sticking of UV paint sludge.			(x)	x	depends on lacquer and system used

Defoaming agents

hebro®d-foam 2060	This is a highly effective and fast-acting defoaming agent for all paint systems.	x	x	x	x	depends on lacquer and system used
hebro®d-foam 5500	This is a mineral-oil based defoaming agent.	x	x	x	x	depends on lacquer and system used
hebro®d-foam 2010	This is a highly effective and fast-acting defoaming agent for special paint systems.	x	x	x	x	depends on lacquer and system used

Additives

hebro®add SP	This is a coagulation additive to improve spreading and detackification of solvent-based paints and promoting flotation for all paint systems.	x		x	x	depends on lacquer and system used

Rinsing fluids

hebro®rinse base VFS	This is a VOC-free, low-foam concentrate for the preparation of rinsing solutions for paint line systems and painting equipment for water-miscible paint.			x		Concentration for use 1,5%
hebro®rinse base VFS-5	This is a ready-to-use VOC-free, low-foam rinsing solution for paint line systems and painting equipment for water-miscible paint.			x		This is ready for use.

Caption: x = main application x = suited (x) = moderately suited

* % by weight based on the amount of paint overspray

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