hebrochemie

Impulse für Mensch und Umwelt

Technical Information

hebro®prenol C 3900

Product

hebro®prenol C 3900 is a special flocculation and coagulation agent for support of heavy to detackify solvent-based paints.

Characteristics

hebro®prenol C 3900 combines the properties of spreading and detackification.

Support of detackification of paints and use as alone coagulation agent possible.

hebro®prenol C 3900 can be easily dosed and is economic in consumption.

High economy.

hebro®prenol C 3900 is not toxic or caustic and is not subject to the hazardous goods directive.

Safe handling and environment-friendly.

Application area

hebro®prenol C 3900 is used where a detackification cannot be reached completely. Thereby **hebro®**prenol C 3900 supports the spreading of the paint articles as well as the flotation of the built coagulate.

hebro®prenol C 3900 will be applicable at solvent-based paints:

-anticorrosive paint

-heavy to detackify paint systems

hebro®prenol C 3900 can also be used as coagulation agent of easy to detackify paints and stains.

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Technical Information

Dosage

The dosage of **hebro**®prenol C 3900 is optionally as flocculant e. g. in combination of **hebro**®prenol FL 1320 or as coagulation agent. The dosage is carried out optionally depending on the used paint system:

Flocculant at solvent-based paints:

A base dosage is not necessary.

The dosage is made depending on the used type of paint and is about 10 – 30 % of the coagulation agent in use.

Coagulation agent at solvent-based paints:

A base dosage of 1 – 2 L **hebro**®prenol C 3900 per m³ circulation water.

The replenishment is depending on the overspray and is about 1-3 %.

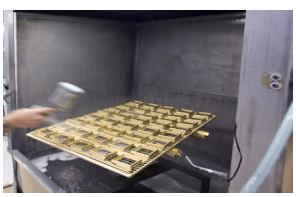
The dosage of **hebro**®prenol C 3900 should be carried out ideally via suitable dosing technology e.g. with a HDS 70 – pump on the way to the dosing device or directly on a turbulent position to the water wall, if used as alone coagulation agent.

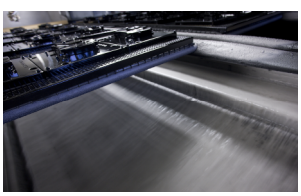
Technical data

appearance:	white	pH–value:	
form:	liquid	density:	0.9 g/cm³
Direction on hazardous materials:	not applicable		

Note

We recommend the use of suitable dosing technology and means for guarantee of a stable entire process – please contact us, we will happily advise you.





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