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## hebro®chemie -

Paint detackification products and complementary products for wet painting processes

An overview of the products

## PREMIUM PRODUCTS RELATED TO PAINT DETACKIFICATION

| Product<br>designation        | Characteristics   | Application range |                    |                 |                   | Top-ups                               |                         |
|-------------------------------|---|-------------------|--------------------|-----------------|-------------------|---------------------------------------|-------------------------|
|                               |   | Flotation         | Sedimen-<br>tation | Water-<br>based | Solvent-<br>based | Water-<br>based paint                 | Solvent-<br>based paint |
| <b>hebro</b> ®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.  | х                 |                    | ×               | х                 | 10-30%                                | 2-8%                    |
| <b>hebro</b> ®prenol FL 5340  | This is an all-round detackification system with low additives.   | х                 |                    | (x)             | х                 | (10-40%)                              | 5-10%                   |
| <b>hebro</b> ®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                 | (10-30%)                              | 2-30%                   |
| <b>hebro</b> ®prenol FL 1500  | High-solid paint detackification product for solvent-based and water-based paints.  | х                 |                    | x               | x                 | 5-25%                                 | 2-6%                    |
| <b>hebro</b> ®prenol FL 1625  | This is a universally applicable product for the detackification of solvent-based and water-based paints.   | x                 |                    | x               | х                 | 5-30%                                 | 2-6%                    |
| <b>hebro</b> ®prenol FL 1790  | This is a detackifier with special flotation properties and good detackification performance, especially suitable for paints that are resistant to flotation (e.g. high density) and for polyester systems. | х                 |                    | (×)             | x                 | (5-40%)                               | 2-8%                    |
| <b>hebro</b> ®prenol FL 3000  | This is a paint detackification product for floating coagulation of cationic water-based paint systems.   | х                 |                    | х               |                   | 5-40%                                 |                         |
| <b>hebro</b> ®prenol SE 8000  | Highly effective sedimenting detackification product for small and medium-sized installations.  |                   | x                  | x               | x                 | 5-20%                                 | 2-0%                    |
| <b>hebro</b> ®prenol WF 1251  | This is a highly effective detackifier for water-based and solvent-based paints in large-scale systems (> 10 m³), in which the pH value requires regular monitoring.  | х                 | х                  | х               | х                 | 1-10%                                 | 1-10%                   |
| locculation aids              | in which the pri value requires regular membering.  |                   |                    |                 |                   |                                       | I                       |
| <b>hebro</b> ®prenol FL 115   | Post-flocculant to produce treatable floc.<br>Ready-to-use polymer solution.  | x                 |                    | x               | x                 | Depends on lacquer<br>and system used |                         |
| <b>hebro</b> ®prenol WF 940   | This is a highly concentrated post-flocculant to produce treatable floc in spray booths, emulsion polymer.  | х                 |                    | х               | x                 | Depends on lacquer and system used    |                         |
| hebro®prenol WF 1202          | This is a highly effective post-flocculant for polymer-salt based water-based paint systems.  | х                 |                    | х               | х                 | Depends on lacquer and system used    |                         |
| <b>hebro</b> ®prenol WF 1270  | This is a highly effective post-flocculant for polymer-salt based, water-based paint systems.   | х                 |                    | x               | x                 | Depends on lacquer and system used    |                         |
| <b>hebro</b> ®prenol WF 1295  | Post-flocculant for increasing the size of floc in water-based paints and inhibiting the creation of foam.  | x                 |                    | x               | x                 | Depends on lacquer and system used    |                         |
| <b>hebro</b> ®prenol WF 3010  | In combination with <b>hebro</b> ®prenol FL 3000, this is a ready-to-use post-flocculant for cationic paint systems.  |                   |                    | х               | (x)               | Depends on lacquer<br>and system used |                         |
| <b>hebro</b> ®prenol WF 1800K | This is an anionic concentrated flocculant for salt-based products.   | х                 |                    | х               | x                 | Depends on lacquer and system used    |                         |
| <b>hebro</b> ®prenol 96-116   | Anionic post-flocculant specifically for e-coat applications, also suitable for coagulation in wet-paint applications and waste water treatment.  | х                 |                    | x               | x                 | Depends on lacquer<br>and system used |                         |
| Defoaming agents              |   |                   |                    |                 |                   |                                       |                         |
| hebro®d-foam 2060             | This is a highly effective and fast-acting defoaming agent for all paint systems.   | х                 | x                  | х               | x                 | Depends on lacquer and system used    |                         |
| <b>hebro</b> ®d-foam 5500     | This is a mineral-oil based defoaming agent.  | х                 | x                  | х               | ×                 | Depends on lacquer and system used    |                         |
| Additives                     |   |                   |                    |                 |                   |                                       |                         |
| hebro®add Koag 01             | This is an additive to support detackification when cationic water-based paint systems are temporarily in use.  | х                 |                    | х               |                   | Depends on lacquer<br>and system used |                         |
| Rinsing fluids                |   |                   |                    |                 |                   |                                       |                         |
| <b>hebro</b> ®rinse base VF   | 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.   |                   |                    | х               |                   | Concentration for use 3-5%            |                         |
| <b>hebro</b> ®rinse base VF-5 | This is a ready-to-use VOC-free, low-foam rinsing solution for paint line systems and painting equipment for watermiscible paint.   |                   |                    | х               |                   | This is ready for use.                |                         |

If you have any queries, just ask us:

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(x) = moderately suited

x = suited

**x** = main application

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