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| <b>Characteristic</b>             | complex active esters with special emulsifiers and silicon oils   |
| <b>Appearance</b>                 | beige, fluid paste  |
| <b>Concentration</b>              | 42 % ± 1 ISO 760  |
| <b>pH Value:</b>                  | 7 ± 1 DIN 53 345  |
| <b>Ionity</b>                     | anionic   |
| <b>Light Fastness*</b>            | 4 ± DIN 54 004  |
| <b>Preparation</b>                | emulsify with water at 60°C, while stirring intensively   |
| <b>Storage Stability (Months)</b> | 12  |
| <b>Field of Application</b>       | - fatliquoring agent for all kinds of chrome tanned leather and specially for hydrophobic articles  |
| <b>Properties</b>                 | <ul style="list-style-type: none"><li>- very good waterproofing effect if fixed with mineral salts; excellent penetrometer values with high penetration times and good performance in Maeser test (35-40,000 Maeser flexes are achieved)</li><li>- high reaction speed in crust, the waterproofing values obtained testing the sample of leather without repose are already good</li><li>- excellent fullness with round handle and very good tightness, specially recommended for upper leather; good behaviour also on split leather</li><li>- high stable emulsion, good penetration without decrease of surface feel</li><li>- very good dyeing evenness</li><li>- it can be used alone or combined with Pellan 602 or Trianol SG when softer articles are required</li></ul> |
| <b>Application</b>                | <ul style="list-style-type: none"><li>- on waterproof upper leather, 8-10 % on shaved weight</li><li>- for garment or upholstery leather, up to 15 % on shaved weight combined with Pellan 602 or Pellan 802</li></ul>  |
| <b>Storage Behavior</b>           | below room temperature it increases its viscosity forming a soft paste; it solidifies at approx. 0°C<br>(* ) Tested on non retanned leather   |