



EUROCHEMICAL INDUSTRIES INC.LTD

Technical Data

EUROBATE 3LV

Area of application	<p>Eurobate 3LV is added in powder form, normally 30 - 60 min. after addition of the deliming agent. Usually the bating temperature ranges from 32 - 37°C.</p> <p>The bating is more intensive at 37 °C, but milder to grain and more uniform at 32°C. In this case, however, a longer bating period is required.</p> <p>During the bating process the pH-value should be between 7 and 9. The carrier substances for enzymes have been selected very carefully to guarantee moderate and uniform activity. In this way a very even bating effect is achieved.</p>												
Features	<p>Eurobate 3LV is an ammonium salt-free bating agent based on natural pancreatic enzymes.</p> <p>Eurobate 3LV exhibits optimum efficiency in the pH range 7 - 9.</p> <p>Eurobate 3LV gently opens up the fibre structure, ensures a very good scud loosening and contributes to an elastic, tight and fine grain pattern coupled with an even milling corn.</p> <p>Eurobate 3LV is suitable for all types of leather.</p>												
Quantities to be used	<table border="0"> <tr> <td>cattle, upholstery leather</td> <td>0.3 – 0.8 % Eurobate 3LV</td> <td>60 – 120 min.</td> </tr> <tr> <td>cattle, upper leather</td> <td>0.1 – 0.6 % Eurobate 3LV</td> <td>30 – 60 min.</td> </tr> <tr> <td>pig, garment leather</td> <td>0.8 – 1.5 % Eurobate 3LV</td> <td>210 – 360 min.</td> </tr> <tr> <td>pig, upper leather</td> <td>0.4 – 1.0 % Eurobate 3LV</td> <td>90 – 180 min.</td> </tr> </table>	cattle, upholstery leather	0.3 – 0.8 % Eurobate 3LV	60 – 120 min.	cattle, upper leather	0.1 – 0.6 % Eurobate 3LV	30 – 60 min.	pig, garment leather	0.8 – 1.5 % Eurobate 3LV	210 – 360 min.	pig, upper leather	0.4 – 1.0 % Eurobate 3LV	90 – 180 min.
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Eurobate 3LV

Physical form	yellowish powder
Characteristics	pH (1 : 10) ca. 6
Safety and Storage	Although the product is provided in a low-dust formulation, a protective face mask should be worn when weighing. The product should be kept in a dry and cool place. Temperatures above 25°C and humidity reduce enzyme activity.
Origin	European Community

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