



# CATAZYME ALJ

Enzymatic Alkali Bate

<b>Chemical composition</b>	Blend of Enzymes
<b>Active pH</b>	Active at pH 4.5 to 6.0
<b>Appearance</b>	Pale Beige to Offwhite powder
<b>Active Temperature</b>	Between 25 to 40° C.
<b>Shelf life</b>	Up to 1 year at temperatures if stored in closed containers at ambient temperature
<b>pH 10%</b>	7.0 to 7.5

## Properties

**CATAZYME ALJ** is a blend of Enzymes to give good softness to the leather.

Provides uniformity in grain pattern with fullness and softness.

Will not loosen the leather even in case of mistaken usage at higher quantities as it maintains the equilibrium between the leather and the tanning bath.

## Application:

**For Normal Leathers : (Increase pH to 4.5)**

	<b>% on Depickle</b>	<b>% on wet blue</b>	<b>Run Time</b>
<b>Goat Skins</b>	<b>Upto 3.0%</b>	<b>Upto 5.0%</b>	<b>90 – 120 minutes</b>
<b>Sheep Skins</b>	<b>Upto 2.0%</b>	<b>Upto 5.0%</b>	<b>45 minutes</b>
<b>Calf Skins</b>	<b>Upto 3.0%</b>	<b>Upto 5.0%</b>	<b>90 – 120 minutes</b>
<b>Cattle Hides</b>	<b>Upto 3.0%</b>	<b>Upto 5.0%</b>	<b>90 – 120 minutes</b>

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**ZSIVIRA CHEMIE MERK PRIVATE LIMITED**

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