

ACTAZYM D

ACTAZYM D is a dehairing enzyme which acts in a high pH value with significantly reduced quantities of sulphide.

ANALYSIS

Appearance	: Slightly beige powder
pH (1/10)	: 8,5 +/- 1,0
Active pH range	: 11.5 to 13
Solubility	: Excellent
Shelf life	: 6 to 12 months

PROPERTIES

ACTAZYM D is applied into ecological dehairing system.

ACTAZYM D gives optimum results in high pH value conditions (11.5 to 13) used with our liming auxiliaries like **ACTILIME E** or **ACTILIME DSC**.

This significantly reduced quantities of sodium sulphide to achieve less wrinkles, complete dehairing and pollution reduction (BOD, COD).

ACTAZYM D is compatible with hair saving and/or hair burn system.

APPLICATION

On Soaked Pelts:

- *0,8 to 1,4 % **ACTILIME E** or 0,7 to 1,2 % **ACTILIME DSC**
run 30 to 40 min,

Then add

- *1,7 to 2 % **ACTAZYM D** run 60 to 120 min

Then add

- *1,2 to 1,8% of sodium hydrogen sulphide

Or 1,4 to 2 % of sodium sulphide

Total lime 2%

Until complete dehairing, then continue liming O/Night

*minimum for hair saving system

maximum for hair burn system

Then proceed to fleshing.

WITHOUT LIABILITY