

ANC ENZYME SOLUTIONS PTE LTD

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LEAZYME – SK Conc. Micro Encapsulated Enzymes

LEAZYME-SK contains a unique blend of **Micro Encapsulated** enzymes produced by submerged fermentation which removes salt, external dirt, fat, polymer, sulphide protein and restores the natural condition of skin and hides.

Micro Encapsulation results in slow and sustained release of enzymes and hence **LEAZYME-SK** will be active in the Soaking drum for prolonged hours and can withstand pH and temperature fluctuations also.

Product Characteristics:-

| | | |
|------------------------|---|----------------------------|
| Enzyme Class | : | Blend of Different Enzymes |
| Physical Nature | : | Free Flowing Powder |
| Colour | : | Tan to Off White |
| Odour | : | Mild Fermentation Odour |

Product Highlight:-

- Reduced soaking time
- Opens up fibres for better penetration and uniform distribution of chemicals
- Compatible with all process chemicals and conditions
- Eco friendly - Lower COD load
- Removes Dermatane Sulphide - Results in better re - wetting.

Presentation :- 50 Kg HDPE Bag / 50 Kg HDPE Drum

Recommend Dosage:

For Bovine Salted Hides

| Ingredients | Amount % | Time (min.) | Remarks |
|-------------------|-----------|--------------|-------------------|
| Water | 150 | | 28 ⁰ C |
| Soda Ash | 0.2 - 0.4 | | |
| LEAZYME-SK | 30 | | pH 9 - 9.5 |
| Bactericide | 0.06 | 300 - 420 | 0 - 100 % Drain |

Storage:- Store in a cool dry covered place away from direct Sunlight

Shelf Life:- Minimum 6 months when stored under recommended condition

Note:- Colour can vary from batch to batch. Colour of the product is not an indication of product activity.

Precautions :

1. Keep the container closed while not in use and out of direct sunlight.
2. Follow routine safety precautions and exercise good housekeeping