

Technical Data Sheet of Tennexa Wet Ease

<u>Product Name:</u> Tennexa Wet Ease as Leather Wetting Agent

Product Code: ACSCTWE

Description: Tennexa Wet Ease is Leather Degreasing Agent (ACSTW) is an **Anionic**, **APEO Free** & low foaming specialized chemical formulation designed to enhance the wetting and penetration properties of water when applied to leather hides or skins during tanning and processing operations. This wetting agent helps improve the evenness of dyeing and other wet processing steps.

1. Physical Properties:

Appearance: Dark Brown liquid

Colour: Dark Brown

Odour: Mild chemical odour

pH (10% Aq. Soln.): 8.5 - 10.0

Specific Gravity (at 25°C): 1.000 - 1.0500

Solubility: Soluble in water

2. Chemical Composition:

Active Ingredients: Proprietary blend of surfactants and wetting agents

Hazardous Ingredients: None

3. Applications:

<u>Leather Processing</u>: Dilute Tennexa Wet Ease with water to the recommended concentration, typically 0.5-2% based on the weight of the leather, and apply to the leather surface to improve wetting and penetration properties before subsequent processing steps.

Dyeing: Use Tennexa Wet Ease to ensure even and consistent dyeing of leather.

Other Wet Processing Operations: Incorporate Tennexa Wet Ease into various tanning and processing steps where improved wetting is required.

4. Storage and Handling:

- Store in a cool, dry place away from direct sunlight.
- Keep the container tightly closed when not in use.



- Avoid contact with eyes and skin. In case of contact, rinse with plenty of water.
- Use in a well-ventilated area and wear appropriate personal protective equipment (PPE) when handling.

5. Packaging:

Tennexa Wet Ease is available in various container sizes, including plastic carboys, drums as 80kg SKU's and bulk containers.

6. Shelf Life:

The product typically has a shelf life of 12 months from the date of manufacture when stored as recommended.

7. Safety and Environmental Precautions:

Tennexa Wet Ease is intended for industrial use only.

It's readily biodegradable & Dispose of the product and containers in accordance with local regulations.

<u>Disclaimer</u>: This technical data sheet is for informational purposes only and does not constitute a warranty or guarantee regarding the product's performance. Users should conduct their own tests to determine the suitability of ACSTW for their specific applications.