

Technical Data Sheet of Tennexa D-Grease

Product Name: Tennexa D-Grease as Leather Degreasing Agent

Product Code: ACSCTD

Description: Tennexa D-Grease is Leather Degreasing Agent (ACSCTD) is a **Non-Ionic & APEO Free** low foaming chemical specially formulated chemical formulation designed to effectively remove grease and oil contaminants from leather hides or skins during the leather tanning and processing stages. This degreasing agent plays a crucial role in ensuring high-quality leather products.

1. Physical Properties:

Appearance: Clear liquid

Colour: Clear to pale yellow liquid

Odour: Mild chemical odour

pH (10% Aq. Soln.): 7.0 - 9.0

Specific Gravity (at 25°C): 0.9950 - 1.050

Solubility: Soluble in water

2. Chemical Composition:

Active Ingredients: Proprietary blend of surfactants and degreasing agents

Hazardous Ingredients: None

3. Applications:

Leather Degreasing: Dilute Tennexa D-Grease with water to the recommended concentration, typically 2-5% based on the weight of the leather, and apply to the leather surface to effectively remove grease and oil contaminants.

Tanning Process: Use Tennexa D-Grease as a crucial step in leather preparation to ensure proper tanning and further processing.

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 D-Grease is available in various container sizes, including plastic carboys, drums, 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 D-Grease is intended for industrial use only.

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

Disclaimer: 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 Tennexa D-Grease their specific applications.