Creative Enzymes®

Chromium-Aluminum-Zirconium Multi-Metal Tanning Agent

Cat. No. CEGZ-6338

Lot. No. (See product label)

Introduction

Description	A multi-metal coordination tanning powder containing chromium, aluminum, and zirconium components for leather tanning and retanning.
Applications	Suitable for initial tanning and retanning of various leather types, especially medium- to high-grade garment leather and soft leather.

Product Information

Appearance	Olive-green powder.
Form	Powder
Composition	Basic chromium sulfate, aluminum sulfate, and zirconium sulfate.
Quality	Chromium oxide (Cr_2O_3): ≥12%. Cr6+ content: ≤2.0 mg/kg. Total oxides: ≥25%. pH (10% solution): 3 ± 1.
Usage	Main chrome tanning: typically 6-8% based on pelt weight. Retanning: typically 3-5% based on shaved wet-blue weight.

Usage and Packaging

Package	25 kg kraft paper bag with polyethylene film liner.

Storage and Shipping Information

Storage	Store in a cool, dry place. Shelf life: 2 years.
Shipping Conditions	Non-hazardous; may be transported as general cargo.