

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 (Cr₂O₃): ≥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.