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## **EXTRAZYME 160**

### **Enzymatic Desizing Agent**

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**EXTRAZYME 160** is an alpha-amylase enzyme designed to convert starch and pectins to soluble dextrans that are easily removed from fabric. It is compatible with high temperature desizing processes 50 -80 °C (120 - 170 °F). The resulting desized fabrics are clean of starch sizing, soft, and prepared for further processing.

#### **GENERAL PROPERTIES:**

Appearance:	Brown liquid
Ionic Nature:	Nonionic
pH:	Approx. 6.0 - 7.0
Lb./gal:	10.0
Storage Stability:	Less than 10 % strength lost after 9 months of cool, closed top storage

#### **FEATURES:**

1. Effectively desizes cotton, rayon and synthetic blends.
2. Effective at a temperature range of 120°F to 170°F.
3. The operational range of the pH should be pH 5.0 – 6.5
4. Thoroughly desizes all starch present when dwell time, temperature, pH, and additive compatibility are all correct.

**APPLICATION:** 1-2% owb depending on amount of size on goods.

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