



MaxxZyme® ACL-2X Acid Cellulase Enzyme

MaxxZyme ACL-2X is a concentrated acid cellulase enzyme that is designed to perform well in both bio polishing and denim washing applications. **MaxxZyme ACL-2X** is highly concentrated, offering excellent economics.

TYPICAL PROPERTIES

Chemical Composition	Biological culture
Form	Amber Liquid
Water Solubility	Completely soluble
Compatibility	Stable
Storage	Storage at temperatures below 10°C prolongs activity. Protect from freezing.
Solubility	Dispersible in warm water

APPLICATION

BIO POLISHING – Scour 30-45 minutes with 0.02-0.15% owg **MaxxZyme ACL-2X** at 50-60°C (60°C is optimum); pH 5.0-6.0.

DENIM WASH – Wash 30-45 minutes with 0.02-0.15% owg **MaxxZyme ACL-2X** at 50-60°C (60°C is optimum); pH 5.0-6.0. **MaxxZyme ACL-2X** will work at a lower pH for

MaxxZyme ACL-2X should be deactivated after use by raising the temperature to 82°C or with a pH >10 for 10 minutes with soda ash followed by rinsing.