



MaxxSoft® AZ-100 Anti Ozone Softener

MaxxSoft AZ-100 is a concentrated modified fatty acid amine derivative that imparts exceptional softness and anti ozone properties to indigo dyed garments. It is typically applied in a diluted form.

TYPICAL PROPERTIES

Type	Modified fatty acid amine derivative
Activity	100%
Appearance	Viscous Amber Liquid
Properties of a 12% dispersion	
pH	2.5
Ionic Charge	Cationic
Solubility	Dispersible in warm water
Compatibility	Compatible with cationic and nonionic chemicals, dyes, resins, hand builders
Stability	Two weeks for the 12% product but incorporating an emulsifier such as Ethoxylated fatty alcohol can extend dispersion but stability.

PERFORMANCE FEATURES

Soft Hand – Excellent ozone resistance – Compatible with a wide range of additives

SUGGESTED USES

Garment Washing – Textile processing

Let MCTRON Technologies raise your expectations.

McTron Technologies, LLC Technical Support Team is available to provide assistance with the formulation of all our products to optimally suit your specific needs.

McTron Technologies LLC Guarantee

If any product is defective in workmanship or materials, McTron Technologies, LLC will replace the product, or refund the full purchase price. This warranty is in place of all other warrants, expressed or implied, and all implied warrants of a product for an intended use shall be solely up to the user. McTron Technologies, LLC assumes no liability for consequential damages. Its liability shall in no event exceed the purchase price of materials supplied by it.

MaxxSoft AZ-100 Dispersion Procedure 12% Dispersion

Water	88.00%
MaxxSoft AZ-100	<u>12.00%</u>
	100.00%

1. Charge water; start agitator, start heating
2. Charge MaxxSoft AZ-100 @ 40°C-60°C
3. Hold temperature until the MaxxSoft AZ-100 is complete dispersed
4. Cool while stirring to below 40°C