# MaxxLink<sup>®</sup> ISO Blocked Isocyanate Crosslinker Textile Crosslinking Agent



#### PRODUCT DESCRIPTION

MaxxLink® ISO is a thermally activated crosslinking agent that when used in conjunction with polymeric binders and/or water repellants improves wash durability of textile substrates to 20-50 cycles without an increase in fabric stiffness. MaxxLink® ISO is free of formaldehyde containing ingredients.

TYPICAL PROPERTIES	
Appearance	White liquid
Solids,%	22
pH	6.0-7.0
Viscosity, <i>cps</i>	<750
Tg (°C)	NA
Ionic Character	Nonionic

### **HANDLING & STORAGE**

Store at an even temperature of between +5°C and +35°C avoiding frost and direct sunlight. Stir product before use. If stored according to these conditions and in the original unopened containers, the dispersion will be stable for 12 months following delivery. Product should be used as soon as possible after opening. Consult the SDS for more details.

## Benefits & Features

- Crosslinking Agent
- Improves Wash Fastness
- No Stiffening of Fabric
- Does Not Contain Formaldehyde

### **APPLICATION & DOSAGES**

- > Substrate: All fiber types
- > Application: Padding machine
- > Dissolving Method: Miscible with cold water
- > Dosing: 10-20% on weight of binder
- Drying/Curing: 120°C/160°C

### Let MCTRON Raise Your Expectations...

MCTRON's Technical Support Team is available to assist with the formulation of all our products to optimally suit your specific production needs and manufacturing environment.

### **MCTRON Technologies Guarantee**

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