









## MaxxLink® AZC Coating Insolubilizer

**MaxxLink AZC** is a formaldehyde free crosslinker or insolubilizer for coatings based on latex or protein binders. **MaxxLink AZC** reacts rapidly during the process as water is removed from the coating and curing is complete. The curing is fast under alkaline conditions with no need for elevated temperatures resulting in excellent wet rub and crock properties.

### FEATURES

-  Crosslinks both hydroxyl and carboxyl groups of the coating
-  Compatible with most coating additives
-  Extremely effective at developing crock and web rub resistance
-  Imparts high wet pick resistance
-  Formaldehyde Free
-  Both FDA and BfR approved

### TYPICAL PHYSICAL PROPERTIES

Chemical Name	Ammonium Zirconium Carbonate
Solids	30.5-33.5 %
pH	9.0-11.0
Specific Gravity	1.35 – 1.40
Viscosity (#1 spindle @ 60 rpm)	50 cPs

### APPLICATION

**MaxxLink AZC** should be added to the coating formulation before pH adjustment, after addition of the pigments and binders. Recommended dose rates are typically 1 – 5% **MaxxLink AZC** solids on binder solids depending on the binder type. Sufficient mixing is required to allow for **MaxxLink AZC** to be uniformly incorporated into the coating mix.

### 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.