

Quality Polymers from



25 Years of Innovation!

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# XL™

## CROSSLINKING ADDITIVE

### PRODUCT DESCRIPTION

**XL™** is a liquid crosslinking additive for guar gum based tackifiers.

### TYPICAL PROPERTIES

Appearance	Light to Dark Liquid
Bulk Density	1.2 g/cc
Ionic Character	Nonionic
pH	3.3±0.5

### APPLICATION GUIDELINES

**XL™** is an insolublizing additive for guar gum solutions. **XL™** can be used to increase solution viscosity and/or to decrease the solubility of the guar polymer once cured.

Specific conditions may exist for erosion control that requires long term matrix stabilization.

**XL™** is used to insolublize the guar polymer, thus increasing the longevity of its adhesion qualities. Once cured, the guar gum based tackifier will resist re-wetting for an extended period of time.

### PREPARATION

For erosion control the liquid **XL™** is added to the water prior to the guar gum tackifier. It is recommended that **XL™** be added at 40% of the guar, ie. for a 40% rate, 20 lbs of **XL™** is added per 50 lbs of guar.

### STORAGE & HANDLING

**XL™** should be stored in a dry, cool warehouse protected from damage to packaging.

### SAFETY

See Material Safety Data Sheet.

### PACKAGING

**XL™** is packaged in 1 gallon (10lbs per gallon) plastic containers, 4 gallons per case. Call Rantec for alternative packaging.