



## PRODUCT DATA

### ECOPOL-RK CATIONIC POLYSACCHARIDE

**ECOPOL-RK** is a cationic polysaccharide that provides the dual benefits of conditioning and hair styling properties. It has a very good film forming properties.

<b>Specifications:</b>	<b>Nitrogen (%)-----0.2-0.4</b>
	<b>Viscosity, 5% (2h)-----300 - 800</b>
	<b>Moisture (%)----- 6-12</b>
	<b>Odor-----Pass</b>
	<b>pH, 1% as is-----7.0-9.5</b>
	<b>Particle Size ----- Flakes</b>
	<b>Ocular Irritation----- minimal irritant</b>
	<b>Dermal Irritation----- Non-irritant</b>
	<b>Plate Count ----- &lt;100</b>

**Solution**      ECOPOL-RK is easily dispersible

**Preparation:** Disperse the polymer into a container of cold water under good agitation. Once the polymer is fully dispersed full viscosity will develop in 15 minutes without adjusting solution pH.

**Storage:**      Product should be stored in a cool, dry place.

**Product Safety:**      The polymer is chemically modified natural polysaccharide.

Please read and understand the Material Safety Data Sheet (MSDS) before using this product.