



## PRODUCT DATA

### ECOPOL-400DS HYDROXYPROPYLATED GUAR

**CHEMICAL NAME:** Hydroxypropyl Guar

**DESCRIPTION:** Light yellow color medium viscosity hydroxy propyl guar derivative.

**PROPERTIES:** This product assists with the formation aid, dry strength. It also helps in even distribution of the fibers.

**Specifications:**

<b>Viscosity, 1% (2h)</b>	<b>-----3500 - 4500</b>
<b>Moisture (%)</b>	<b>----- 6-10</b>
<b>Odor</b>	<b>-----Pass</b>
<b>pH, 1% as is</b>	<b>-----5.5-8.0</b>
<b>Particle Size %, min. through</b>	
<b>U.S. Mesh 100</b>	<b>-----100</b>

**Solution** ECOPOL-400DS is easily dispersible

**Preparation:** Disperse the polymer into a container of water at room temperature under good agitation. Once the polymer is fully dispersed full viscosity will develop in 60 minutes.

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

#### **Product**

**Safety:** The polymer is chemically modified non ionic natural polysaccharide

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