





# PRODUCT DATA

## **EP-2000P**

## **Guar Gum Polymer for Applications in the Paper Industry**

### DESCRIPTION

**EP-2000P** is a uniquely modified, fast hydrating guar polymer which provides excellent retention benefits for a wide variety of applications. It provides strength and retention aid in the secondary fiber market. **EP-2000P** has a good affinity for cellulose fiber because it is similar in configuration to cellulose.

## TYPICAL PROPERTIES

Appearance Beige, Free-flowing Powder

Dispersibility @ 25°C Excellent Moisture, % 6-12 pH, 1% Solution, 60 minutes 6-8

## PRODUCT ADVANTAGES

Due to the unique molecular configuration of **EP-2000P**, it acts as drainage aid and as a drying aid in dryers, which can increase production significantly. **EP-2000P** also provides DRY and WET strength and retention aid in the secondary fiber market.

## FEDERAL REGULATORY STATUS

**EP-P2000P** meets the following requirements of 21 CFR Section.

176.170 - Paper and Paperboard Aqueous and Fatty Foods

176-180 - Paper and Paperboard - Dry Foods

## **STORAGE**

Product should be stored in a cool, dry place.

### **SAFETY**

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

**Economy** 

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