



## ACRYSOL™ G-111E Thickener

Neutralised Polyacrylate Thickener

### Regional Product Availability

- Asia-Pacific

### Description

ACRYSOL™ G-111E Thickener is a low solids, ammonium polyacrylate solution which has been designed as a thickening agent for water borne paints. The low solids of ACRY SOL G-111E Thickener offers easy handling and addition during paint manufacture.

ACRY SOL G-111E Thickener offers improvement in flow and leveling performance compared to paints using cellulosic thickeners.

### Key Features

- Low solids, ammonium polyacrylate solution.
- No added formaldehyde or formaldehyde generators\*.

### Typical Properties

(These properties are typical but do not constitute specifications).

Property	Typical Values
Appearance	Clear, yellow liquid
Solids, by weight, %	11.0
Density (g/ml), wet	1.06
pH	9.3
Viscosity (Brookfield LV #2, 30 rpm, 25°C), cps	< 1000

\* Formaldehyde is a ubiquitous material in our environment. Currently there is no accepted regulatory or industry definition of "Formaldehyde-Free." Therefore, we purposely refrain from using the term "Formaldehyde-Free." However, for ACRY SOL™ G-111E Thickener, we do not intentionally add Formaldehyde or Formaldehyde generators.

## Handling Precautions

Before using this product, consult the Material Safety Data Sheet (MSDS)/Safety Data Sheet (SDS) for details on product hazards, recommended handling precautions and product storage.

## Storage

Store products in tightly closed original containers at temperatures recommended on the product label.

## Disposal

Dispose in accordance with all local, state (provincial) and federal regulations. Empty containers may contain hazardous residues. This material and its container must be disposed in a safe and legal manner.

It is the user's responsibility to verify that treatment and disposal procedures comply with local, state (provincial) and federal regulations. Contact your Dow Coating Materials Technical Representative for more information.

## Chemical Registration

Many countries within the Asia-Pacific require the registration of chemicals, either imported or produced locally, prior to their commercial use. Violation of these regulations may lead to substantial penalties imposed upon the user, the importer or manufacturer, and/or cessation of supply. It is in your interests to ensure that all chemicals used by you are registered. Dow does not supply unregistered products unless permitted under limited sampling procedures as a precursor to registration.

## Note on Asia-Pacific Product Line

Product availability and grades vary throughout the countries in Asia-Pacific. Please contact your local Dow Coating Materials representative for further information and samples.

## Product Stewardship

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## Customer Notice

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