

## T-GUM AHG

## Polyacrylate Thickener

CHEMICAL NAME: Sodium Polyacrylate (m.w. 800,000)

PHYSICAL FORM: Clear, amber gel

### PRODUCT SPECIFICATIONS

### METHODS

Solids	9.0 – 11.0 %	SCC - 040
pH	9.0 – 11.0	PHC – 010
Viscosity, #2@20RVT,38°C.	200 - 500 cps.	VDC - 070

T-GUM AHG thickener is used in the thickening of natural and synthetic latexes for a wide variety of applications. This product may be used to thicken styrene-butadiene, acrylonitrile, butadiene, acrylic, neoprene, vinyl acetate, and ethylene-vinyl acetate latex compounds. It is a great thickener for latexes that have an alkaline reaction.

T-GUM AHG has approval by the FDA for use under the following: CFR 21, Sections 175.105, and, 176.180. All of the ingredients used in this product are listed on the TSCA Inventory, European EINECS, Australian AICS, Korean ECL, and Canadian, DSL.

### STORAGE AND HANDLING:

Containers should be kept tightly closed; avoid direct sources of heat or sunlight when possible. Once a drum has been opened, it is important not to introduce bacteria into the drum. Make sure the part drum is used quickly and that all stock is rotated on a first-in, first-out basis. Protect from freezing 40 – 90 deg F. Shelf life expected one year from date of shipment provided the material is stored at proper temperatures and containers remain tightly closed. Wear protective gloves and safety goggles when handling

10/07solids;10/06;08/06;05/06; 6/04;9/01/03