



## T GUM 103

## Thickener

### CHEMICAL NAME

Sodium Polyacrylate  
(CAS # 9003-04-7)

### PHYSICAL FORM:

clear to slightly hazy gum

### PRODUCT SPECIFICATIONS

### METHODS

Solids, %	12.0 - 13.0	WI-SCC-040
pH	11.0 – 12.0	WI-PHC-010
Weight per Gallon	8.7 typical	WI-WGC-320

### PRODUCT DESCRIPTION:

T-GUM 103 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.

All of the ingredients used in this product are listed on the TSCA Inventory 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. Store at 40 – 90 deg F. Shelf life expected one year from date of manufacture provided the material is stored at proper temperatures and containers remain tightly closed.

05/14;01/13;09/11;05/06

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed. Tiarco Chemical makes no claims or warranties concerning the suitability of the product for a particular use or purpose.

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