



# T GUM 104 Thickener

CHEMICAL NAME: Sodium Polyacrylate  
(CAS # 9003-04-7)

PHYSICAL FORM:

<u>PRODUCT SPECIFICATIONS</u>		<u>METHODS</u>
Solids	12.0 – 14.0	SCC-040
pH, diluted 5%	8.0 – 10.0	PHC-010
Weight per Gallon	8.7 typical	WGC-320
Viscosity, #7@20RVT	30,000- 50,000	VDC-070

## PRODUCT DESCRIPTION:

T GUM 104 is a sodium polyacrylate thickener. It is used in a wide variety of applications containing natural and synthetic latexes such as carpet backing, latex foam, adhesives, emulsions, textile coatings, non-wovens as well as dispersions. This product may be used to thicken styrene-butadiene, acrylonitrile, butadiene, neoprene, acrylic, 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. Protect from freezing. Contents should be stirred using mechanical agitation prior to use.

05/01/06;01/07/04

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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