



T Gum 104

Polyacrylate Thickener

T Gum 104 is a specialty sodium polyacrylate thickener developed for use in hard-to-stabilize emulsions and dispersions. It produces excellent results as a primary thickener / stabilizer in silicon oil emulsions and defoamers.

T Gum 104 exhibits outstanding suspension properties when incorporated into pigment, specialty powder, and filler dispersions; producing high system yield values that require minimal amounts of shear force to thin for transfer and pumping.

T Gum 104 also performs as an effective thickener for defoamers, upholstery, wall paper, and floor coverings based on natural, SBR, acrylic, EVA (VAE), and related lattices.

T Gum 104 excels as a primary thickener; or can be used in combination with other thickening agents to modify, shape and enhance formulation rheological properties.

Technical Data Sheet

T Gum 104 is manufactured at our Dalton, GA plant using Tiarco-RST Quality Assurance process, with continual improvement as its goal. This assures batch-to-batch consistency with minimal deviation.

SPECIFICATIONS

Appearance:	Clear to hazy solution
Solids %:	12.0-14.0%
pH (5% dilution)	8.0-10.0
Viscosity: (25° C)	30000-50000 cps

T Gum 104 is available in drum, tote, and tank truck quantities.

For samples, additional information, or pricing, please call **1-706-277-9800**

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