

# Alcogum 1370

Sodium polyacrylate

Alcogum 1370 a polyacrylate gum thickener, used to viscosify waterborne compounds in a variety of applications

## Specifications

pH	9-11
Solid content	13.5-15.8 %
Viscosity	30000-50000 (at 25°C) cps

## Characteristics

Appearance	Off-white liquid
Boiling point	≥ 100 °C
Density	0.99 g/cc at 25°C
Freezing point	0 °C
Solubility: Solubility	Easily soluble in hot water, methanol, acetone

### Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

## Applications

ALCOGUM 1370 has been used in many applications including the following: Carpet Backing Textile Coatings Latex Foams Nonwovens Adhesives Dispersions Emulsions Adhesive formulations, textile processing.

## Additional information

ALCOGUM 1370 can be used to thicken styrene-butadiene, acrylonitrile, neoprene, and acrylic latex compounds. It is also an effective thickener for ethylene vinyl acetate copolymers.

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