

+86 0571 555 3535 Qian Tan Cheng Dong, Jiande, Hangzhou, Zhejiang Province

astra-chemical.com info@astra-chemical.com

ASTRA REACT 1402

Reactive silicone

Description

ASTRA REACT 1402 is an organosilicone compound with single terminal acrylic group. This additive has high purity. It could be used in the synthesis of acrylic resins as a silicone monomer in order to introduce the silicone chain into the acrylic resin.

Physical and Chemical properties

Ingredient: Mono(acrylate) terminated polysiloxane (Mn \approx 4600)

Appearance: Yellow transparent liquid

Active part: 100%

Application System and Dosage

ASTRA REACT 1402 could be used in the synthesis of acrylic resins as a silicone monomer in order to introduce the silicone chain into the acrylic resin.

The recommended dosage of the additive is around 1%-30% according to the application.

Package

25kg metal pail.

The information herein is based on our present knowledge and experience. The information merely describes the properties of our products but no guarantee of properties in the legal sense shall be implied. We recommend testing our products as to their suitability for your envisaged purpose prior to use. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties. We reserve the right to make any changes according to technological progress or further developments.

