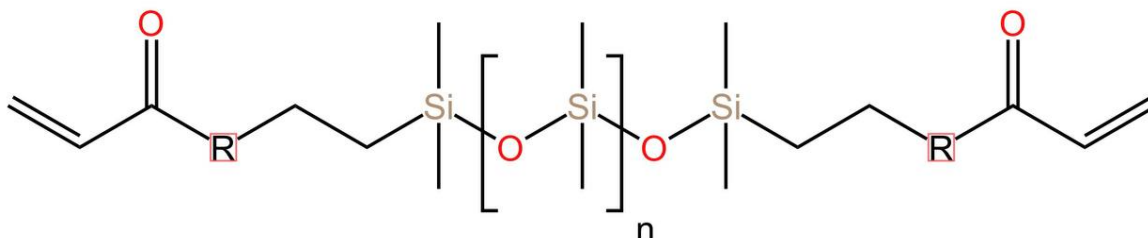


## ASTRA REACT 1002

Reactive silicone

### Description

ASTRA REACT 1002 is an organosilicone compound modified by terminal acrylic acid group. In the radiation curable systems ASTRA REACT 1002 can react with the system that could introduce the properties of the silicone into the material.



### Physical and Chemical properties

**Ingredient:** Acrylate-terminated polysiloxane (Mn≈4000)

**Appearance:** Yellow transparent liquid

**Active part:** 100%

### Application System and Dosage

ASTRA REACT 1002 is suitable for any crosslinking system that reacts via acrylic groups such as UPE, radiation curable systems.

The recommended dosage is 0.2-1% for persistent slip, 2-6% for dirt resistance. ASTRA REACT 1002 can be introduced at any stage during the manufacture.

### 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.

