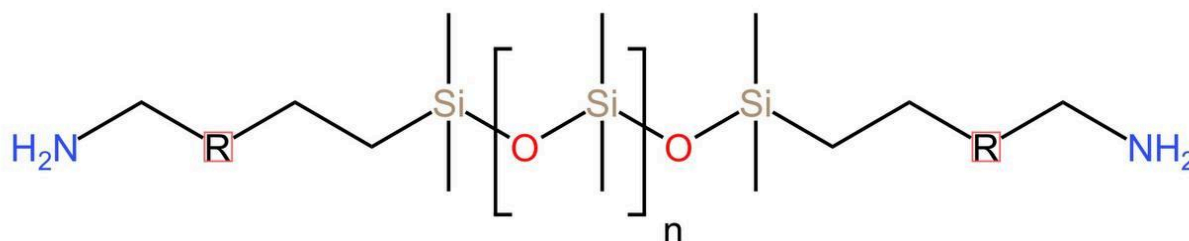


## ASTRA REACT 1302

Reactive silicone

### Description

ASTRA REACT 1302 is a modified organosilicone compound with highly reactive terminal functional groups  $-CH_2NH_2$ . By the reaction via terminal functional groups polysiloxane could be incorporated into different systems in order to improve the flexibility, smooth and weather resistance and other characteristics. ASTRA REACT 1302 can create permanent low surface tension layout on the surface of the coating.



### Physical and Chemical properties

**Ingredient:** Amine-terminated polysiloxane ( $M_n \approx 4000$ )

**Appearance:** Light yellow transparent liquid

**Active part:** 100%

### Application System and Dosage

ASTRA REACT 1302 is suitable for any crosslinking system that could react via  $-CH_2NH_2$  groups.

The recommended dosage of the additive is around 0.2 - 1% for persistent slip and is 2 - 6% for anti-dirt properties. It could be introduced at any stage during the manufacture.

### Package

25kg 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.

