

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

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

#### **ASTRA LA 1801**

Silicone leveling agent

### **Description**

ASTRA LA 1801 is a polyether modified polysiloxane. It is suitable for both solvent-borne and water-borne systems with good leveling and low foam stabilization. The additive could greatly decrease the surface tension and improve the orientation of matting agent.

## **Physical and Chemical properties**

**Ingredient:** Polyether modified polysiloxane

Appearance: Light yellow viscous transparent liquid

Active part: 100%

## **Specialty**

••••	••••	•••	•••	••••	•••	••••	••••
					Stabilization	craters	blocking
Leveling	Wetting	Recoatability	Compatibility	Sliding	Low Foam	Anti-	Anti-

•••• Good • Bad

# **Application System and Dosage**

ASTRA LA 1801 is suitable for solvent-borne, water-borne and UV curable coating systems.

Usually, it is possible to introduce the additive at a random stage during the manufacture with 0.1% to 1% dosage upon total formulation.

## **Package**

25kg plastic 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.

