



# MAA

## Polyacrylate leveling agent



### Overview

MAA is a polypropylene acrylic leveling agent, primarily suitable for solvent-based and solvent-free systems, characterized by rapid leveling, excellent compatibility, re-coatability, and has both foam suppression and defoaming function.

### Physicochemical Properties

<b>Appearance</b>	Clear slight yellow liquid	<b>Composition</b>	Polypropylene acrylic
<b>Solid Content</b>	50.0 ±2.0 %	<b>Solvent</b>	Isoparaffinic eco-friendly solvent
<b>Density</b>	0.87 g/ml		

### Properties and Advantages

The low molecular weight polypropylene acrylic copolymer, with its lower surface tension compared to coatings and restricted compatibility, promotes uniformization of the coating surface tension, improves coating leveling, and possesses defoaming and anti-foaming properties.

- Exhibits good wetting properties, economical and versatile.
- Excellent heat resistance, withstands temperatures up to 250 °C.
- Strikes an optimal balance between compatibility and leveling, featuring superior compatibility and fast leveling performance.
- Suitable for primer, basecoat, and topcoat applications, outstanding re-coatability.
- Provides defoaming properties, minimizing issues such as pinholing and cratering.

### Dosage Application

0.1-1.0% of the total amount

Solvent-based coatings, UV coatings, inks.

### Precaution Storage

& Store at 0-40 °C in a cool, well-ventilated area. Keep the container tightly closed and away from heat and open flames.

### Safety

Refer to MSDS

### Packaging

25 KG/Barrel