



BL
A059

**Wetting
dispersant**

Product introduction

Low molecular weight polycarboxylate amine salt

Chemical composition

Ammonium polycarboxylate

Characteristic advantage

1. Effectively reduce the interfacial tension between pigment and base material;
2. Excellent viscosity reducing effect;
3. It has good wetting effect on pigments and fillers, and improves the dispersion efficiency;
4. Maintain good dispersion stability.

Recommended use

1. The dispersion of inorganic pigments and matte powder is stable;
2. It is especially suitable for unsaturated polyester system with high filling amount such as atomic ash;
3. Industrial anticorrosive coatings and general industrial paints;
4. It can also be used for wetting and dispersing organic pigments and carbon black.

Recommended dosage (100% active content)

Inorganic pigment	0.5-5%
Filler	1-3%
Organic pigments and	
Low surface carbon black	5-30%

Technical data

Active Ingredients:	90±2
Specific gravity:	102%
Solubility:	Excellent
Exterior:	Brown red liquid

Processing guidance

1. Firstly, the product is evenly dissolved in the grinding base material;
2. Add the pigment and grind it evenly.

Storage and transportation

1. Cool, dry and ventilated, below 60°C, not close to kindling;
2. The shelf life in the sealed container is three years.

Package

25 kg or 200 kg drums.

We provide these data and technical advice with our existing knowledge. However, because of the different application environment, please users according to the test application, we can not guarantee all the circumstances.

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