Product Technical Introduction

MATESTAB® AK-8860

Product Description

MATESTAB® AK-8860 is a non-hydrolyzable silicone co-polymer which has been developed for the application of rigid foams. This foam stabilizer has excellent nucleation performance and good solubility with different blowing agents. It is widely used in the polyurethane construction insulation and appliance production.

Typical Physical Data

Appearance	Transparency to light yellow liquid
Viscosity（25℃）	800-1400 mPa.s
Density（25℃）	1.02-1.06g/cm^3
pH Value（1% aqueous water）	4.3-7.3

*The above physical data is typical and should not be used as sales specifications

Application Recommendation

- AK-8860 can be used in the application of rigid foams
- AK-8860 has excellent nucleation performance
- AK-8860 has great contribution to foam surface quality
- AK-8860 suggest dosage of 2-4% in 100 pbw polyol blend

STORAGE

- Recommended storage temperature（℃）：15-25
- This product is non-toxic and non-corrosive
- 24 months if stored in sealed, moisture-tight containers. If beyond 24 months, it

can be used after check is qualified.

PACKAGING

200 kg Drums

1050 kg Plastic Container (IBC)

Information Concerning

- Classification and labelling according to regulations for transport of chemicals
- Protective measures for storage and handling
- Measures in case of accidents and fires
- Toxicological and ecotoxicological effects

  Please refer to our product SDS

Jiangsu Maysta Chemical Co., LTD

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