

TECHNICAL DATA SHEET

MCURE 201

Aliphatic Acrylate Modifier For Epoxy/Amine Systems

DESCRIPTION

MCURE® 201 is an aliphatic acrylate monomer that gives excellent viscosity reduction and light fastness. It also exhibits good cold temperature cure properties.



SHELF LIFE

Store in the original, closed container in a dry, cool (<45°C) and well-ventilated place. Keep away from frost and heat (open flames, hot surfaces and sources of ignition) sources. Typical shelf-life is 6 months from delivery date for unopened containers. In cases where product sampling is required to carry out incoming quality tests, shelf-life should be maintained beyond opening, provided that it is tightly closed immediately after and that contamination with foreign bodies is avoided. Inhibitors have been added to enhance storage stability. They require the presence of air in the container in order to improve their efficiency. Keep stabilizer levels constant to avoid explosive polymerization. An air space is required above the liquid in all containers

STORAGE

See SDS for Storage Considerations

HEALTH AND SAFETY

See SDS for Health & Safety Considerations

LIQUID PROPERTIES

Appearance	Clear liquid
Viscosity at 25°C (mPa.s or cPs)	5
Density at 25°C (g/mL)	1.0752
Functionality	2
Color (Pt/Co or APHA)	<250

PRODUCT PERFORMANCE

Stain Resistance
Chemical Resistance
Hardness
Weatherability
Scratch Resistance
Abrasion Resistance
Moisture Resistance
Corrosion Resistance

SUGGESTED APPLICATIONS

Adhesives & sealants
Industrial flooring & waterproofing
Inkjet inks
Wood coatings

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