

## TECHNICAL DATA SHEET

# MCURE 203

### Aromatic Urethane Acrylate Modifier For Epoxy/Amine Systems

#### DESCRIPTION

MCURE® 203 is an aromatic urethane acrylate designed to improve the flexibility and toughness of epoxy/amine cured coatings. Cured epoxy coatings containing MCURE 203 will have improved elongation properties, moderate tensile strengths, and improved abrasion 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
Functionality	2
Color (Pt/Co or APHA)	<100

#### PRODUCT PERFORMANCE

Shrinkage  
Flexibility  
Wood Adhesion  
ABS/PC Adhesion  
Metal Adhesion  
PVC/PS Adhesion  
PE/PET/PP/PMMA Adhesion

#### SUGGESTED APPLICATIONS

Adhesives & sealants  
Artificial marble  
Composites  
Industrial flooring & waterproofing  
Metal coatings  
Wood coatings