

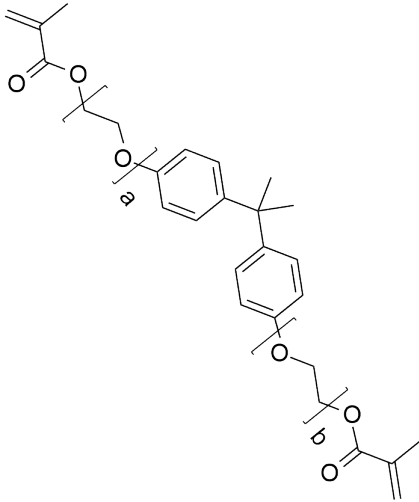
TECHNICAL DATA SHEET

SR9036 A

Ethoxylated (30) Bisphenol A Dimethacrylate

DESCRIPTION

SR9036 is a low skin irritation, low odor, low volatility monomer used in free radical polymerization. It is water soluble.



LIQUID PROPERTIES

Appearance	Clear liquid
Functionality	2
Molecular Weight (g/mol)	2156
Surface Tension at 20°C (mN/m)	43.8
Viscosity at 25°C (mPa.s or cPs)	500
Refractive Index at 25°C	1.4906
Color (Gd)	3.2

CURED PROPERTIES

Tg (°C), by DSC	-38
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PRODUCT PERFORMANCE

Flexibility
Shrinkage
Metal Adhesion
Wood Adhesion

SPECIAL FEATURE

Water soluble

SUGGESTED APPLICATIONS

Adhesives & sealants
Artificial marble
Composites
Electronics
Metal coatings
Polymer synthesis
Wood coatings

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

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