

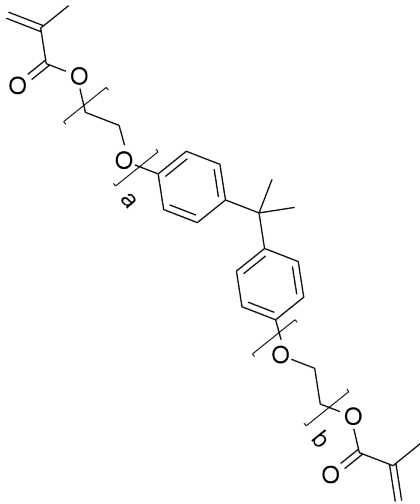
## TECHNICAL DATA SHEET

# SR9036 A

## Ethoxylated (30) Bisphenol A Dimethacrylate

### DESCRIPTION

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



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

### CURED PROPERTIES

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

Flexibility  
Shrinkage  
Wood Adhesion  
Metal Adhesion

### SPECIAL FEATURE

Water soluble

### SUGGESTED APPLICATIONS

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

**Arkema Inc**  
502 Thomas Jones Way  
Exton, PA 19341 – AMERICA  
[www.Sartomer.arkema.com](http://www.Sartomer.arkema.com)

**Arkema France**  
420, rue d'Estienne d'Orves  
92705 Colombes Cedex  
France  
[www.Sartomer.arkema.com](http://www.Sartomer.arkema.com)