SARTOMER®

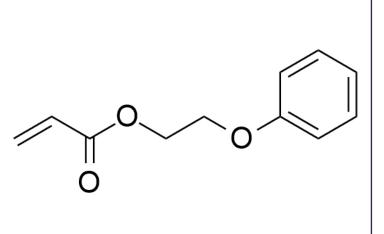
TECHNICAL DATA SHEET

SR339

2-Phenoxyethyl Acrylate

DESCRIPTION

SR339 is a low volatility monofunctional, aromatic monomer which offers good adhesion 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 fla-mes, hot surfaces and sources of ignition) sources. Typical she-If-life is 6 months from delivery date for unopened containers. In cases where product sampling is required to carry out in-coming 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 Functionality Color (Pt/Co or APHA) Viscosity at 25°C (mPa.s or cPs) Density at 25°C (g/mL) Refractive Index at 25°C Surface Tension at 20°C (mN/m) Molecular Weight (g/mol)

CURED PROPERTIES

Tg (°C), by DSC

PRODUCT PERFORMANCE

Scratch Resistance Abrasion Resistance Flexibility Wood Adhesion ABS/PC Adhesion Metal Adhesion PVC/PS Adhesion Moisture Resistance Corrosion Resistance PE/PET/PP/PMMA Adhesion Shrinkage

SUGGESTED APPLICATIONS

Adhesives & sealants Composites Conformal coatings Electronics Flexographic inks Inkjet inks Metal coatings Offset inks Optical fibers Overprint varnishes Polymer synthesis Screen inks Wood coatings

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Clear liquid

<100

1.1062

1516

30

192

5

12

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