

TECHNICAL DATA SHEET

SYNOCURE® 9067 S 80 (Formerly CHEMPOL® 317-3867)

PRODUCT APPLICATION DETAILS

SYNOCURE® 9067 S 80 is a high solids acrylic polyol for 2K urethane or thermoset applications with good flexibility, low VOC capability, high gloss, and good gloss retention.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	80 %	-
Viscosity	Z3-Z5 Gardner Holdt	-
Reduced viscosity (60% in MAK)	C-E	-
Color	3 Gardner	-
Acid value	6 mg KOH/g	-

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Solvent	MAK/Xylene 80/20	-
Density	8.7 lbs/gal	-
Hydroxyl content	3.2 %	-
Hydroxyl number	105	-

¹The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

MARKETS

Coatings & Inks

- Industrial Coating
 - Automotive - Refinish
 - General Industry
 - Protective And Marine Coating

PERFORMANCE BENEFITS

- Good flexibility
- Low VOC
- High gloss – good gloss retention
- Good compatibility with polyester resins

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FORMULATION GUIDELINES

RECOMMENDATIONS OF USE

Automotive and transportation Refinishes
Aluminum extrusions
Coil coatings
Appliance coatings

PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

STORAGE AND HANDLING

SYNOCURE® 9067 S 80 - Packaged products should be stored in a dry indoor location. The material should be stored in the original, unopened and undamaged container at storage temperatures not exceeding 85° F (30° C). Exposure to direct sunlight should be avoided. For assistance with the best practices for bulk shipment storage and handling contact Arkema.

Arkema Coating Resins
410 Gregson Dr.
Cary, NC 27511 – USA
T +1 919 469 6700

Headquarters: Arkema France
51, Esplanade du Général de Gaulle
92800 Puteaux – France
T +33 (0)1 49 00 80 80

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