

**Solventborne**

**Product name**  
**ACRYDIC AU-7002**

**Description**

ACRYDIC AU-7002 is a solventborne OH functional acrylic resin to use in combination with polyisocyanates for 2K polyurethane coatings. ACRYDIC AU-7002 has excellent chemical resistance. It is recommended for automotive interior plastic clear topcoats.

**Applications**

Automotive interior coatings.

**Key features**

Chemical resistance, especially to air freshener & DEET.  
Adhesion to plastics like ABS, PC, PC/ABS etc.  
BTX free.  
Abrasion resistance when combined with BURNOCK D-161 polyester polyol.

**Characteristics**

	<b>ACRYDIC AU-7002</b>
<b>Appearance</b>	Clear liquid
<b>Solids content, weight %</b>	54.0 - 56.0
<b>Viscosity, Gardner 25°C</b>	Z1 - Z4
<b>Color, Gardner</b>	1 max.
<b>Acid value on solution, mgKOH/g</b>	9.5 - 11.5
<b>OH value on solution, mgKOH/g</b>	59.3 - 69.3
<b>Solvent</b>	Butyl acetate

**Storage**

Store in a cool, dry, well-ventilated place at temperatures below 25°C.

**Safe handling note**

Refer to SDS for ACRYDIC AU-7002.  
Please confirm with our sales representative regarding chemical regulatory status of intended countries.

220501

All information on this data sheet is based on DIC Corporation laboratory tests and characteristics shown here are not sales specifications. Procedures and directions for use of DIC Corporation products are recommendations only, with no warranties expressed or implied. The user is solely responsible for determining suitability of DIC Corporation products for the particular application. DIC Corporation recommends consultation with its technical experts and trials before general or production use of any of its products. DIC Corporation products are provided subject to its standard terms and conditions. This data sheet supersedes all previous publications for the products described herein.