

**Solventborne**
**Product name**
**ACRYDIC A-801-PHV**
**Description**

ACRYDIC A-801-PHV is a solventborne OH functional acrylic resin to use in combination with polyisocyanates for 2K polyurethane coatings. ACRYDIC A-801-PHV has excellent pigment dispersibility and weather resistance. It is recommended for automotive refinishing and architectural coatings.

**Applications**

Automotive refinishing.  
Exterior and decorative coatings.  
Wall and concrete architectural coatings.  
Metal, plastic, and wood coatings.

**Key features**

Pigment dispersibility.  
Weather resistance.  
High gloss.

**Characteristics**

	<b>ACRYDIC A-801-PHV</b>
<b>Appearance</b>	Clear Liquid
<b>Solids Content, weight %</b>	54.0 - 57.0
<b>Viscosity, Gardner 25°C</b>	X - Z
<b>Color, Gardner</b>	1 max.
<b>Acid Value on solution, mgKOH/g</b>	1.0 - 4.0
<b>OH Value on solution, mgKOH/g</b>	49.5 - 55.7
<b>Specific Gravity, 25°C</b>	1.02 - 1.04
<b>Solvent</b>	Butyl acetate / Toluene

**Storage**

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

**Safe handling note**

Refer to SDS for ACRYDIC A-801-PHV.  
Please confirm with our sales representative regarding chemical regulatory status of intended countries.

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 For more information: <https://www.dic-global.com/en/products/coating.html>