

**Solventborne**

**Product name**

**ACRYDIC AC-3596-AR**

**Description**

ACRYDIC AC-3596-AR is a solventborne OH functional acrylic resin to use in combination with polyisocyanates for 2K polyurethane coatings.

ACRYDIC AC-3596-AR has excellent appearance and high gloss. It is recommended for automotive refinishing or motorcycle finishes top clear or solid color coatings.

**Applications**

Automotive refinishing.  
 Motorcycle finishes.  
 Direct to metal (DTM) coatings.

**Key features**

Appearance.  
 High gloss.  
 Hardness.  
 Chemical resistance.  
 Weather resistance.  
 Recoatability.

**Characteristics**

	<b>ACRYDIC AC-3596-AR</b>
<b>Appearance</b>	Clear Liquid
<b>Solids Content, weight %</b>	69.0 - 71.0
<b>Viscosity, Gardner 25°C</b>	Z3 - Z5
<b>Color, Gardner</b>	1 max.
<b>Acid Value on solution, mgKOH/g</b>	2.0 - 5.0
<b>OH Value on solution, mgKOH/g</b>	63-70
<b>OH Value on solids, mgKOH/g</b>	55 - 65
<b>Specific Gravity, 25°C</b>	1.02 - 1.03
<b>Solvent</b>	Xylene / Butyl acetate

**Storage**

Store in a cool, dry, and well-ventilated place as mentioned in SDS.

**Safe handling note**

Refer to SDS for ACRYDIC AC-3596-AR.  
 Please confirm with our sales representative regarding chemical regulatory status of intended countries.

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