

Solventborne

Product name

ACRYDIC 44-164-A

Description

ACRYDIC 44-164-A is a solventborne thermoplastic acrylic resin for 1K lacquer coatings. ACRYDIC 44-164-A has excellent adhesion to ABS, fast drying, hardness and chemical resistance. It is recommended for plastic coatings.

Applications

Automotive and motorcycle coatings.

Key features

- Adhesion to ABS.
- Fast drying.
- Hardness.
- Chemical resistance.
- Compatible with nitrocellulose (NC) and plasticizers.

Characteristics

| | ACRYDIC 44-164-A |
|--|-------------------------|
| Appearance | Clear liquid |
| Solids content, weight % | 50.0 - 52.0 |
| Viscosity, Gardner 25°C | V - Y |
| Color, Gardner | 1 max. |
| Acid value on solution, mgKOH/g | 2.1 - 5.1 |
| Specific gravity, 25°C | 0.95 - 0.97 |
| Solvent | Toluene / Isobutanol |

Storage

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

Safe handling note

Refer to SDS for ACRYDIC 44-164-A.
Please confirm with our sales representative regarding chemical regulatory status of intended countries.