

PROPERTIES:

AC- 465 is an acrylic resin with hydroxyl(OH) group which reacts with isocyanate and melamine formaldehyde compounds.

Application:

This product is recommended for production of two component poly urethane coatings with excellent resistance against chemicals and weather conditions.

**Specific characteristics:**

- High brightness
- Resistance against weather conditions
- Excellent adherence to the surface
- Fast drying
- Excellent mechanical properties.

Final coating characteristics:

While making the paint, add appropriate amount of accelerator (100-unit resin/0.7-1 unit accelerator) to the formulation. Then, prior to application add 1-3% benzoyl peroxide powder (paste) to the paint.

Storage:

Keep way from direct sunlight and under 25°C.

Stability:

Under aforementioned conditions: 12 months from production date.

Technical information:

Characteristics	Rang/Value	Unit	Ref.Standard
Solvent	Xylene		
Appearance	Viscose liquid	---	---
Color	Less than 1	Gardner	---
OH content	2.7%		
Percent solids	60 ± 2	%	ISO 3251
Viscosity	8000-10000	CP	ISO 2555
Acid Value	Max: 7	mg KOH/g	ISO 2144