

AKTIV AD3306, AD3307

(Stong Acid Catalyst)

AKTIV AD3306 & AD3307 is a hydrophilic sulfonic acid catalyst supplied as a concentrate in isopropanol. Its primary use is as a catalyst for promoting the cure of hydroxy, carboxy and amide functional olymers with melamine and urea-formaldehyde cross-linking agents.

■ CHEMICAL COMPOSITION ■

Mixed acid in isopropanol

■ TYPICAL PROPERTIES ■

	AD3306	AD3307
- Appearance	Clear, Yellowish Liquid	Clear, Yellowish Liquid
- Active Content(%)	40	40
- Acid Value	70 ~ 80	130 ~ 140
- Specific Gravity	0.9 ± 0.03g/L	0.98 ± 0.03g/L
- Gardner	4 max.	5 max.

■ ADVANTAGES ■

1. Very fast cure
2. Superior adhesion to a variety of substrates.
3. Low conductivity for electrostatic spray

■ SOLUBILITY ■

Soluble in water, alcohols, glycol ethers, glycols and esters. Partially soluble in ketones. Insoluble in aromatic hydrocarbons.

■ APPLICATION ■

1. Automotive Topcoats
2. Can coating
3. General Industrials

■ HANDLING ■

AD3306 & AD3307 is classified as a flammable liquid. Storage under excessive heat conditions should be avoided. safe handling of this product should include the use of safely glasses and gloves. Avoid breathing vapors - use with adequate ventilation. Product should be stores in cool, dry environment away from sunlight and excessive heat. periodic venting of the container may be required to relieve pressure build-up.

■ PACKING UNIT ■

Net 18 Kgs pail or 180 Kgs PVC D/M