

AKTIV AD3303

(Strong Acid Catalyst)

AKTIV AD3303 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 polymers with melamine and urea-formaldehyde crosslinking agents.

■ CHEMICAL COMPOSITION ■

Mixed acid in isopropanol

■ TYPICAL PROPERTIES ■

- Appearance : Clear, transparent liquid
- Active Content(%) : 50
- Acid Value : 200 ~ 210
- Specific Gravity : 1.05 ± 0.03 g/L
- Gardner : 1 max.

■ ADVANTAGES ■

1. Very fast cure
2. High quality grade for exterior durability
3. Non-flammable

■ SOLUBILITY ■

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

■ APPLICATION ■

1. WB ink & can coatings
2. Paper Coating

■ HANDLING ■

AD3303 is classified as a flammable liquid. Storage under excessive heat conditions should be avoided. safe handling of this product should include the use of safety glasses and gloves. Avoid breathing vapors - use with adequate ventilation. Product should be stored 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 ■

200 Kgs PVC D/M