

AKTIV AD3302

(Strong Acid Catalyst)

AKTIV AD3302 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 ■

p-Toluene sulfonic acid in isopropanol

■ TYPICAL PROPERTIES ■

- Appearance : Clear, transparent liquid
- Active Content(%) : 40
- Acid Value : 130 ~ 140
- Specific Gravity : 0.97 ± 0.03 g/L
- Gardner : 1 max.

■ ADVANTAGES ■

1. Very fast cure
2. High quality grade for exterior durability
3. High gloss and rapid cure

■ SOLUBILITY ■

Soluble in alcohols, glycol ethers, glycols, esters. Insoluble in ketones, aliphatic and aromatic hydrocarbons.

■ APPLICATION ■

1. WB can & coil coating
2. Coil Coating
3. Wood Coating
4. Paper Coating
5. General Industrials

■ HANDLING ■

AD3302 is easily handled and poured at room temperature. It is classified as a combustible liquid with a flashpoint of 104. Safe handling of this product should include the use of safety goggles and gloves. Avoid breathing vapors - use with adequate ventilation. Product should be stored in lined containers.

■ PACKING UNIT ■

180 Kgs PVC D/M