

# AKTIV AD3302W

## (Strong Acid Catalyst)

AKTIV AD3302W is a hydrophilic sulfonic acid catalyst supplied as a concentrate in water. 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 water

### ■ TYPICAL PROPERTIES ■

- Appearance : Clear, transparent liquid
- Active Content(%) : 40
- Acid Value : 130 ~ 140
- Specific Gravity : 1.12 ± 0.03 g/L
- Gardner : 2 max.

### ■ ADVANTAGES ■

1. Very fast cure
2. High quality grade for exterior durability
3. High gloss and rapid cure
4. Non-flammable for WB coating

### ■ SOLUBILITY ■

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

### ■ APPLICATION ■

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

### ■ HANDLING ■

AD3302W is easily handled and poured at room temperature. Safe handling of this product should include the use of safety goggles and gloves. Product should be stored in lined containers.

### ■ PACKING UNIT ■

200 Kgs PVC D/M