



CATALYST SB WF 001

Catalyst SB WF 001 is a solution of para-Toluenesulfonic Acid (p-TSA) in Isopropanol manufactured with a high quality grade of acid to provide optimum properties.

ADVANTAGES

- : Fast cure.
- Excellent weathering and exterior durability.
- High Gloss.

Typical Properties

- : Appearance : Clear light straw
- : % Active : 35%
- : Acid Value : 135
- : S.G. : 0.93 grams per cm²
- : Volatile : Isopropanol
- : Gardner Colour : 1

Solubility

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

Applications

- : Appliance finishes
- Can Coatings
- General industrials
- Paper coatings
- Wood coatings
- Printing inks

Typical Usage Levels

- : 0.25 - 1.0% as supplied on total resin solids.

Incorporation

- : May be added to the coating with agitation as supplied or pre-diluted with alcohol.

Shelf Life

- : 24 months from the date of manufacture, when stored at ambient conditions in the originals container.

Handling & Storage

- : Catalyst SB WF 001 is classified as a flammable and corrosive liquid. Safe handling of this product should include the use of safety glasses and gloves. Avoid breathing vapours, use with adequate ventilation. Product should be stored in lined treated glass containers away from sunlight and excessive heat. Avoid contact with ferrous metal or mild steel. Refer to Material Safety Data Sheet for detailed information.

Packaging

- : 0.8 litres - 1 litre or as per customers requirements.