AKTIV BD7723

(Blocked Catalyst)

AKTIV BD7723 is an amine neutralized DNNDSA catalyst which utilizes a slower release amine for higher bake temperatures. AKTIV BD7723 is formulated for increased solubility, especially in HS polyester and alkyd formulations.

■ CHEMICAL COMPOSITION ■

Dinonylnaphthalene disulfonic acid neutralized with a proprietary amine

■ TYPICAL PROPERTIES ■

- Appearance : Clear, dark brown liquid

- Active(%) : 25

- pH : 7.0 ~ 8.5

- Specific Gravity : 0.90 ± 0.03 g/L

- Gardner : 10 max.

- Volatile : Isobutanol/Isopropanol

- Recommended curing range : $113 \sim 165 \,^{\circ}\text{C} \, (235 \sim 325 \,^{\circ}\text{F})$

■ ADVANTAGES ■

- 1. Good adhesion and salt spray resistance
- 2. Excellent water resistance
- 3. No wrinkling in HS coatings

■ SOLUBILITY ■

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

■ APPLICATION ■

- 1. Metal Decorating
- 2. Coil Coatings
- 3. Automotive Topcoats
- 4. Can coatings
- 5. Appliance finishes
- 6. General industries
- 7. Electrostatic spraying

■ HANDLING

BD7723 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.

■ PACKING UNIT ■ 180 Kgs PVC D/M