

# AKTIV BD7724

## (Blocked Catalyst)

AKTIV BD7724 is an polymeric blocked DNNDISA catalyst which utilizes a slower release amine for higher bake temperatures. AKTIV BD7724 is formulated for good balance of solubility.

### ■ CHEMICAL COMPOSITION ■

Polymeric blocked Dinonylnaphthalene disulfonic acid

### ■ TYPICAL PROPERTIES ■

- Appearance	: Clear, dark brown liquid
- Active(%)	: 25
- Specific Gravity	: 0.98 ± 0.03 g/L
- Gardner	: 10 max.
- Volatile	: Xylene
- Recommended curing range	: 113 ~ 165℃(235 ~ 325 °F)

### ■ ADVANTAGES ■

1. Good adhesion and salt spray resistance
2. Low conductivity for electrostatic spray
3. High gloss, reduced pigment interaction

### ■ SOLUBILITY ■

Soluble in aromatic and aliphatic hydrocarbons. Insoluble water, ether and alcohols.

### ■ APPLICATION ■

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

### ■ HANDLING ■

BD7724 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.

### ■ PACKING UNIT ■

180 Kgs PVC D/M