EPOXY CONDUCTIVE PRIMER FOR ELECTRICITY DISSIPATION

PRODUCT NUMBER 1098SD

TYPE A two pack, high performance coating based on outstanding weather and chemicals resistant

water-based resin, pigment and additives.

USES Used for electronic factory, wafer foundry, fab, hospital, exactitude apparatuses room,

computer room, powder factory, textile factory, solvent storage tank, and ammunition

warehouse.

CHARACTERISTICS 1. Low VOC, applied for indoor and enclosed space construction.

2. Good conductivity and electrostatic dissipation.

3. Used with EP-19AS or No.1015AS.

GLOSS Below semi-gloss

COLOR Black

MASS DENSITY Above 1.0 Kg/L (mixture) VISCOSITY 55~65 KU (mixture)

DRYING TIME Dry hard 10 hrs. Fully cured 14 days (25°C) Set-to-touch 2 hrs.

OPTIMUM FILM THICKNESS Wet 300 microns Dry 100 microns THEORETICAL COVERAGE 12.5 m³/Gal 3.3 m²/L 3.3 m³/Kg

OVERCOATING INTERVALS Min. 14 hrs.

MIXING RATIO Base: Hardener=1:2 (weight ratio)

NON-VOLATILE CONTENT Above 35% (mixture) **POT LIFE** Above 1 hr. (mixture, 25°C)

THINNER Tap water

THINNING RATE 0~5% (cleaning tools excluded)

STORAGE SHELF LIFE Minimum 1 years under normal storage conditions.

APPLICATION METHOD Airless Spray, Brush, Roller

NOTE 1. Adhered moisture, grease, dirt and dust on substrate must be removed thoroughly.

2. Mix base and hardener according to the mixing ratio and stir thoroughly.

3. Avoid applying the paint in rainy weather or relative humidity exceeded 85%.

4. Clean containers after painting.

EPDM101098SD V1.0