EPOXY CONDUCTIVE PRIMER FOR ELECTRICITY DISSIPATION

RAINBOW

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	Set-to-touch 2 hrs. Dry hard 10 hrs. Fully cured 14 days (25 $^\circ$ C)
OPTIMUM FILM THICKNESS	Wet 300 microns Dry 100 microns
THEORETICAL COVERAGE	12.5 m²/Gal 3.3 m²/L 3.3 m²/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

RAINBOW

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