

## 亮塗料有限公司

## COATING SDN. BHD. (857753-V)

11900 BAYAN LEPAS, PENANG, MALAYSIA.

TEL: (604) 644-4197 / 644-4203 / 644-0362 FAX: (604) 644-4234

Email: ebpaint888@gmail.com

## PRODUCT:- No. 2000 - EPOXY PAINT

No. 2000 Epoxy is a two pack epoxy resin combined with polyamide hardener used in iron, Steel, light alloy and galvanized steel.

PHYSICAL CHARACTERISTICS OF PAINT

Color : Dark grey (2000-UC 321)

Gloss (60°)  $: 70 \pm 5$ 

Specific Gravity  $1.28 \pm 0.02$ 

Solid Content : 62% by weight

: 75 - 82KU Viscosity

RECOMMENDATION FOR USE

Surface Preparation : The surface must be free from mill scale, oil

and

other contaminates. Keep dry when applying.

: 4 parts by volume of base to 1 part of hardener. Mixing ratio

Pot-Life : 8 hours after mixing at 28°C

Film Thickness : 40 microns for dry film / 92 microns for wet film

Theoretical Coverage : 93g/m<sup>2</sup> (Dry film thickness of 30 microns)

**Number of Coats** : 1 or 2 coats

: Brush, roller and airless spray Application Method

: 120Kg/cm<sup>2</sup> and above (Chip No. 417-721) Guiding Data for Airless Spray

Thinner : No. 2000 Epoxy Thinner Thinner Ratio : If necessary, add up 5%

Drying Time at 28°C : Dry to touch - 1 hours

Dry to handle - 7 hours

Dry to overcoat – 16 hours

Standard Packing : 4 kgs base with 1 kg hardener