

EPOXY ENAMEL 1800 WHITE

DESCRIPTION :

Epoxy Enamel White is a two-component paint system based on Epoxy-Polyamide resins. It can bond to all types of substrates like metals, wood and concrete. It also offers many advantages over conventional paints due to its outstanding hardness, toughness, flexible film, superior adhesion and resistance to corrosion and chemicals.

USE :

Well suited for industrial environment such as breweries, food processing plants, hospitals, petrochemical refineries and chemical plants.

NOTE : On exterior application, it may show some “chalking”, however, its protective and chemical resistance remains effective.

RECOMMENDED PRIMERS :

Epoxy Primer ;
100 White 110 Zinc Chromate Yellow
130 Red Oxide 160 Gray
180 Black

COLOR :

16 Colors (Pre-mixed, refer to Color Chart)

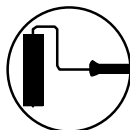
FINISH :

Glossy

APPLICATION :



Brush



Roller



Spray

The information in this data sheet is based on our current knowledge and experience. In view of the many factors that may affect processing and application, these data do not relieve users from the responsibility of carrying out their own tests neither do they imply any legally binding assurance of certain properties or suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any propriety rights and existing laws and legislation are observed.

MIX RATIO :

Mix (3) three parts volume Epoxy Base to one (1) part volume Epoxy 111 Hardener.

POT LIFE :

(8) eight hours, mix only enough amount of paint for the day's work.
Never put back excess mixture into original can.

SURFACE PREPARATION :

The primed surface must be dust-off clean, free of dirt or any adhesion barrier.
Dry thoroughly prior to topcoat application.

DRYING TIME :

Dry to handle : 3-4 hours
Dry to recoat : 12 hours minimum

SOLID BY VOLUME :

White and other colors : $42 \pm 2\%$

THEORETICAL COVERAGE :

Approximately 25-30 sq. m. / gal @ 50 microns DFT.

PACKAGING :

1L and 4L lithographed can with separate Hardener.

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