



**TRADING &  
MANUFACTURING**     **SUNWAY COATING SOLUTIONS SDN BHD 200201024249**  
A member of Sunway Group

## **TECHNICAL INFORMATION LEAFLET**

### **PRODUCT : SUNFLOR EP PRIMER**

**2 Part Solvent Free 100% Solid Epoxy for priming, provide excellent adhesion on new and old concrete.**

**SUNFLOR EP PRIMER once applied on concrete will seep into pores and capillaries of the concrete taking advantage of its low viscosity solid nature, where it chemically reacts and results in outstanding protection system by forming tough primer.**

### **GENERAL SPECIFICATION**

<b>Paint</b>	<b>SUNFLOR EP PRIMER (Part A)</b>
<b>Hardener</b>	<b>SUNFLOR EP PRIMER HARDENER (Part B)</b>
<b>Paint / Hardener Ratio</b>	<b>4/1 by weight</b>
<b>Dilution Thinner</b>	<b>Not necessary</b>

<b>Manufacturer's Name &amp; Address</b>	<b>SUNWAY COATING SOLUTIONS SDN BHD NO 17 , JALAN TPP 6/11, TAMAN PERINDUSTRIAN PUCHONG, SEKSYEN 6 BATU 12, 47100 PUCHONG, SELANGOR DARUL EHSAN, MALAYSIA.</b>
<b>Telephone</b>	<b>+603 8066 8510</b>
<b>Emergency Telephone No.</b>	<b>+603 8066 8510</b>



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## APPLICATION PROCEDURE

- (a) **Surface Preparation –Refer to SUNFLOR Series Leaflet.**
- (b) **Paint / Hardener Mixing**  
-Mixing ratio is 4/1 by weight. The mixture should be stirred for at least 5-10 minutes to ensure homogeneity.
- (c) **Dilution Ratio**  
- Dilution not necessary
- (d) **Pot-life of Mixture**  
- Minimum 2 hours at ambient temperature.
- (e) **Dry Film Thickness Requirement: 0.25mm**
- (f) **Number of Coats Recommended**  
- 1-2 coats depending on application methods.
- (g) **Application Methods**  
- Brush, Roller, Conventional Air Spray and Airless Spray.
- (h) **Consumption**  
-0.30- 0.25kg/m<sup>2</sup>
- (i) **Drying Schedule / 25-30 °C.**  
Dry to touch ----- 6-8 hours  
Dry to overcoat ----- Minimum 12 hours  
Dry to handle ----- 24 hours

The thicker the paint film, the longer the curing time. However, higher temperature will shorten while lower temperature will lengthen the curing time.

### DISCLAIMER:

All the above information and/or recommendation are given to the best of our present knowledge and ability when properly stored, handled and applied under normal conditions in accordance with SUNWAY COATING SOLUTIONS recommendations.

The information only applies to the application(s) and product(s) expressly referred to herein. In case of changes in the parameters of the application, such as changes in substrates etc., or in case of a different application, consult SUNWAY COATING SOLUTIONS. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.