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## PRODUCT DATA SHEET

Rev. 0

P.D.S.

### FLOOR PAINT Non-Slip

#### DESCRIPTION :

Edgechem FLOOR PAINT is a non-slip, self cross-linking acrylic emulsion product, designed for all masonry and wooden floorings for Garages, Warehouses, Tennis/Basketball Courts, Gymnasiums, Walk-ways and other general floorings. This Floor Paint is easy to apply with brush or roller, has excellent chemical, water and early moisture resistance, superior hot-tire and slip resistance.

#### PERFORMANCE FEATURES :

- Excellent chemical resistance( alkali, acid, automotive fluid, unleaded petrol etc)
- Excellent water and early moisture resistance.
- Superior hot-tire and slip resistance.
- Easy to apply with brush or roller and clean-up with water.
- Durable low odour product with very good non-fading properties.
- Suitable for Interior/Exterior masonry and wooden substrates.

#### PHYSICAL CHARACTERISTICS :

Colour	:	Grey, Blue, Green and Red
Finish	:	Low-Luster
Gloss	:	$\leq 15^\circ$ @ $60^\circ$ angle
Viscosity	:	130 P
Flash Point	:	Water-based
Weight by Solids	:	46.0-48.0% $\pm$ 2.0%
Volume by Solids	:	40.0-41.5% $\pm$ 2.0%

#### COVERAGE RATE :

~ 375-400 ft<sup>2</sup>/gallon or @ 6mils WFT dependent on surface porosity/irregularity  
And method of application

#### SUGGESTED USES :

Recommended to be applied on properly prepared masonry and wooden floor surfaces for Garages, Warehouses, Walk-ways, Gymnasiums, Tennis / Basketball Courts and other general floorings.

## **FLOOR PAINT Non-Slip**

### **SURFACE PREPARATION :**

Surface must be properly;

**CLEAN** i.e. Free of contaminants (dirt, grease, wax, mildew, fungus, peeling and loose paint) that can negatively affect optimal bonding of product.

**DRY** i.e. Surface should be thoroughly dried (moisture-free).

**DULL** i.e. Surface should be de-glossed/flattened (glossy surface must be sanded or etched with an appropriate etching product).

**NB :** Please use appropriate safety gears while carrying-out surface preparation or paint application.

**MIXING :** Agitate / mix thoroughly to give smooth and even consistency.

**NO reduction is required**

### **APPLICATION :**

- Apply 2 coats full-bodied with brush or roller @ 6mils (WFT)/coat.
- Allow first coat to dry for approximately 2 hours, before applying 2<sup>nd</sup> coat.

**DRY TIME :** @ 28C<sup>0</sup> and 70;% RH

**To Touch** : ~ 30 minutes (Dependent on film thickness, temperature and relative humidity)

**To Recoat** : 2 hours

### **SHELF LIFE**

2 Years

### **CLEAN-UP**

Clean-up of brush and roller should be done immediately using soap and clean water.