

## TECHNICAL DATASHEET

### POLYCOLOR WB - FLOOR DRESSING/ROAD MARKING

**Polycolor Floor dressing/ road marking** is water based, water-repellent, rapid-drying coating. It contains Titanium Dioxide and premium color-fast pigments. This specially formulated product offers excellent resistance to abrasion and chemicals, making it ideal for concrete and asphalt runway marking. It is designed for versatility and durability.

#### PRODUCT BENEFITS

- **Versatility:** Can be used on a variety of surfaces, Concrete, Asphalt, Paving blocks, Kerbs.
- **Adhesion:** Provides excellent adhesion to most listed surfaces.
- **Color Retention:** Excellent color and gloss retention
- **Resistance:** Excellent abrasion, chemical resistance and water resistance
- **Application:** Can be used for interior and exterior applications
- **Ease of Use:** User-friendly or Eco friendly with low Odor.
- **Flexibility:** Displays good flexibility and impact resistance.
- **Durability:** Ensures a long-lasting finish.
- **DIY concept :** Easy to apply on any substrate with recommend process.
- **Self-priming concept :** apply same paints as primer with dilution provide more good results.

#### PRODUCT FEATURES

Surface	Exterior and Interior
Available Pack	1L, 5L and 20L
Shelf life	2 years from date of manufacture in original tightly closed containers.
Available Color	White, Yellow, Blue, Red and Grey (customize shades on bulk order)
Coverage	11-12m <sup>2</sup> /L/1 coat
Finish	Matte
Drying time to touch	30 Minutes @ 25 – 35 °C

#### SURFACE PREPARATION

- Ensure surface is clean, dry and free from contaminants.
- Surface must be in sound condition without laitance.
- Remove laitance using wire brush or sweep blast.
- This product can be used as self-primer with 20% dilution as 1<sup>st</sup> coat and 2<sup>nd</sup> and 3<sup>rd</sup> coat as such .

#### APPLICATION PROCESS

Method	:	Brush and Roller
Thinning	:	Water
Dilution	:	Up to volume ratio (5:1) for 5 parts of paint & 1 part of water (for 1 <sup>st</sup> coat) 2 <sup>nd</sup> and 3 <sup>rd</sup> coat as such.

## POST PAINTING CARE

- For the best performance of the paint, at regular intervals of six months a proper washing and cleaning of all algae and fungal growth must be carried out, if any.

## PRECAUTIONS

- Do not apply when ambient temperature is less than 5°C or if the temperature might drop to this level within 4 hrs. of application.
- Do not apply it during rain or when rain is expected.
- Stir well before use.

## SAFETY AND ENVIRONMENT FEATURES

- Store the container with the tightly closed lid in an upright position, in a cool dry place.
- Keep out of reach of children and away from eating tables.
- May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapor or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In an event of spill, contain spillage using sand or earth.
- No added Lead, Mercury or Chromium compounds.  
**Left-Over paint disposal:**
- Left-over paint/drums should not be disposed in soil/drains. Consumers should consult a local recycling agency for disposal of paint/drums.
- The pails/drums should not be used for storing food items.

### DISCLAIMER

*These recommendations are meant as a guide, no guarantee is implied since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.*