TECHNICAL DATA SHEET

Dy-Mark (Aust) Pty LtdPO Box 1556 Toowong 4066
Phone: 1300 396 275 Fax: 1300 360 440
www.dymark.com.au



OVAL Marking paint - Bulk

Dy-Mark Oval Marking Paint WATER BASED, is an economical acrylic paint designed to provide high visibility and marking required for sports field marking and log marking. This product is easy to apply with good opacity and results in an easy to maintain flat finish.

DIRECTIONS FOR USE

Suitable Surfaces

Suitable for use for field marking on sports grounds and can be used as a fence finish.

Ideal Application Temperature

Do not apply when surface and/or ambient temperatures are below 10°C.

Do not apply in environments of high humidity/moisture, or if pending rain is a possibility.

Apply in calm fine weather conditions.

Cease painting if weather changes are forecast.

Preparation

Refer to Safety Data Sheet before use.

Ensure that the area where line marking is to be done is clean and free from all dirt, dust, grease, oil, loosely adhered material and all other contamination. A test patch should always be carried out, to test for compatibility.

Check cross cut adhesion test of old coating before repainting.

Application

Stir thoroughly with a flat paddle stirrer or a hand paint mixer with a perforated base, in a circular motion from the bottom of the container for 5 minutes or until the paint and colour are thoroughly mixed. Stir frequently during use.

This product is suitable for manual and automatic line marking machine and should be applied by a trained applicator.

Recommended thinning ratio is 2 parts water and 1 part paint.

Ensure adequate film build when applying coating. Apply additional coats when necessary.

Can also be used for brush and roller application where the area is small with up to 5% thinning by water.

Coverage

Approximately 8-10m² per litre at 25/100 micron dry film thickness/Wet film thickness.

Coverage is dependant on type of surface, texture and application method. Higher film thickness will lead to lower coverage.

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Drying Time

Touch dry: 30 minutes (25°C and RH 60%).

Recoat: 2-3 hours.

Drying will be slower in cold and humid conditions, in the absence of ventilation or where heavy film build is applied.

TECHNICAL DATA

Size: 15 litre Finish: Matt

Colour: White N14, Black N61, Red R13

Consistency: Liquid

Solvent Resistance: Being thermoplastic film sensitive towards alcohol & aromatic hydrocarbons

Ideal application temperature: Do not apply when surface temperature is below 10°C

Flammability: Non Flammable
Toxicity: Dry film is non toxic

Solvent for thinning & Clean Up: Wet: Water. Dry: Methylated Spirits

STORAGE

Keep container tightly closed. Store in well-ventilated place. Keep cool.

DISPOSAL

Do not wash paint equipment and allow waste to enter drains and water ways.

Do not dispose of unwanted paint and thinners that will enter drains and water ways.

Refer to state/local EPA and council web sites for environmental and safe disposal details.

FIRST AID/SAFETY INFORMATION

Please refer to Safety Data Sheet before use. Safety data sheets are available for download from our website www.dymark.com.au

Call a POISON CENTRE: Australia 13 11 26, New Zealand 0800 764 766 or doctor/physician if you feel unwell. **Keep out of reach of children.**

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DISCLAIMER

The information provided within this Technical Data Sheet is intended as a guide only. The Slip resistance and performance of this product depends on many factors outside the control of Dy-Mark; including surface preparation, surface-specific conditions, surface types, correct application and environmental conditions.

Dy-Mark recommends customers undertake their own risk assessment prior to use to determine the suitability of the product for the particular use intended. Some factors to consider:

- Slip resistance required
- Surface type
- Volume of traffic
- Potential exposure to any surface contaminants eg. Water, solvents or chemicals

It is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs on the specific surface.

For further information regarding the products slip resistance, please contact the Dy-Mark Sales and Customer Support Centre on 1300 396 275.