## **TECHNICAL DATA SHEET** Dy-Mark (Aust) Pty Ltd



PO Box 1556 Toowong 4066 Phone: 1300 396 275 Fax: 1300 360 440 www.dymark.com.au

# Dy-Mark MINE MARKING



**Dy-Mark Mine Marking** is a marking out paint specially formulated for above / below ground areas (not recommended for underground coal mines – use Mine Marking Non-Flammable). **Mine Marking** utilizes a 360 degree valve and is available with two nozzle options for Vertical spray, (upright/ inverted) or Horizontal spray applications. Horizontal spray features a standard paint nozzle (for where the main application is side walls) whilst Vertical spray is designed for marking ceilings and floors. For high ceilings and hard to reach areas, use of the Dy-Mark Mine Marking height extension handle is recommended (suitable for use with Vertical spray option only). Applications include marking out ore zones in grading control, pit walls and server grid layouts.



### **DIRECTIONS FOR USE**

#### Suitable Surfaces: Rock, dirt and gravel.

### **Ideal Application Temperature:**

Between -10°C and 40°C.

### **Before Spraying:**

SHAKE can for at least 45 seconds AFTER the mixing ball begins to rattle. Shake the can occasionally during use.

### **Application:**

Hold the can **UPRIGHT** or in the **INVERTED** position and spray with the nozzle approximately 10-15cm from the surface. Adjust the spray width by moving closer or further away from the surface to be sprayed.

### **Drying Time:**

3 minutes (25°C).

#### **Coverage:**

Will produce 200+ 'X' marks, up to 120 linear metres (depending on surface and colour used).

### **Caution:**

Painted surfaces may become slippery when wet. Refer to disclaimer on page 3.

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## **TECHNICAL DATA**

Size:	350g Aerosol
Colour:	7 Standard and 6 Fluoro Colours
Finish:	Matt
Consistency:	Liquid
VOC:	<565g/L
Propellant:	Dimethyl Ether / Hydrocarbon

#### STORAGE

Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C. Store in a well-ventilated place.

Extremely flammable aerosol. May burst if heated. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

Do not store flammable spray cans inside the cabin of machinery.

Never leave aerosols inside a car, ie on dashboards and in boots or in any other enclosed vehicle. The internal temperature of the vehicle can be up to 30°C hotter than the outside temperature.

If an aerosol is kept near a heat source, the pressure in the can increases rapidly to levels that exceed the can design limits and may cause the can to burst.

#### DISPOSAL

Dispose of contents/empty aerosol container according to regional regulations. Spray unwanted paint onto a newspaper, allow to dry and dispose of via domestic waste collection. Empty aerosol cans are recyclable via steel can recycling programs.

#### **FIRST AID/SAFETY INFORMATION**

**Please refer to Safety Data Sheet before use.** Safety data sheets are available for download from our website <u>www.dymark.com.au</u> or from following QR code:



Contact a POISONS INFORMTION CENTRE: Australia 13 11 26, New Zealand 0800 764 766 or doctor/physician/first aider if you feel unwell.

Intentional misuse by deliberately inhaling contents can be harmful or fatal. **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 eq. 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 please contact the Dy-Mark Sales and Customer Support Centre on 1300 396 275.