

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



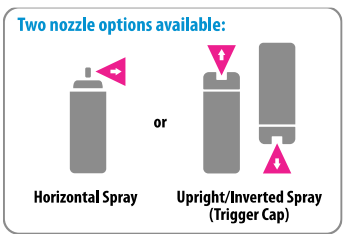
CONSUMER SAFETY WARNING

This product contains Methylene Chloride which is suspected of causing cancer. Use Personal Protective Equipment as required. Use in a well-ventilated area. Do not eat, drink or smoke when using this product. **Please refer to Safety Data Sheet before use for more details.**

Dy-Mark® MINE MARKING® NON-FLAMMABLE



Dy-Mark® Mine Marking® Non-Flammable is a layout marker specifically formulated for use in underground mines and fire sensitive situations. **Mine Marking® Non-Flammable** 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). The bright colour range provides clear and distinguishable marks on all surfaces.



FEATURES & BENEFITS

- Methylene Chloride is used as it is a fast drying solvent and also for its non-flammable properties as it has no flash point
- Non-flammable marking paint
- Formulated for use in underground mines and other fire sensitive situations
- Fast drying time which makes it suitable for application on a wide variety of surfaces found in dry and humid mining conditions
- It is not affected by water or moisture and will not wash away once dry
- 360 degree valve for upright and inverted applications
- Bright, highly visible marks
- Available with two nozzle options for either Vertical spray, (Upright/Inverted) or Horizontal spray
- Vertical spray, (Upright/Inverted) option is suitable for use with the Dy-Mark 5m Mine Marking Handle
- Manufactured to withstand harsh Australian mining conditions. (15-18 Bar rated can)

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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. Use in a well ventilated area.

Drying Time:

5 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.

TECHNICAL DATA

Size:	400g Aerosol
Colour:	4 Standard and 3 Fluoro Colours
Finish:	Matt
Consistency:	Liquid
Propellant:	Tetrafluoroethane / Carbon Dioxide
Flammability:	Non-Flammable

STORAGE

Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F. Store in a well-ventilated place.

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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

This product has been specially formulated for INDUSTRIAL USE ONLY. Suitable for situations that require a Non-Flammable solution.

If you do not require a non-flammable marking paint, Dy-Mark has a great range of alternative products to suit your needs.

This product contains Methylene Chloride which is suspected of causing cancer. Obtain special instructions before use. Use appropriate Personal Protective Equipment as required. Use in a well-ventilated area. Do not eat, drink or smoke when using this product.

If exposed or concerned: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. IF ON SKIN: Wash with plenty of water and soap.

Contact a POISONS INFORMATION 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.

Please refer to Safety Data Sheet before use for more details.

Safety Data sheets are available from our website www.dymark.com.au or from the following QR code:



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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 please contact the Dy-Mark® Sales and Customer Support Centre on 1300 396 275.