

B-PAINT

ASPHALT CUTBACK FOR WATERPROOFING AND DAMPROOFING

PRODUCT DESCRIPTION

B-PAINT is a blend of selected asphalts and petroleum-based solvents conforming to the requirements of a damp proofing/waterproofing primer with a CGSB-6 specification.

B-PAINT is a penetrating primer formulated for brush or spray applications.

ENVIRONMENT CANADA – CODE OF PRACTICE

B-PAINT does not meet the Recommended Code of Practice for the Reduction of Volatile Organic Compound Emissions for Cutback Asphalts. Please contact your local **MCA Marketing** representative for an **MCA** low-VOC-emitting product alternative.

GENERAL PRODUCT FEATURES

- Dries very quickly
- Finished surface is non-tacky and non-tracking.
- Cost-effective preventive maintenance tool to help extend the life of your masonry or concrete structure

RECOMMENDED USE

B-PAINT has unique properties, acting as a surface conditioner to enhance the bond between substrates and waterproofing membranes or other asphaltic coatings. **B-PAINT** is used as a damp proofing/waterproofing coating to prevent the migration of moisture through masonry or concrete structures.

APPLICATION GUIDELINES

- All surfaces must be clean, dry, and free of deleterious material. Surfaces should be relatively smooth and free of irregularities.
- Treat oil spots prior to application of **B-PAINT** to ensure proper adhesion.
- Apply at roughly 21°C (70°F) because the viscosity of the product increases at lower temperatures.

- Allow up to 24 hours to cure. Curing time may have to be extended if the application environment is not optimal (i.e. high humidity, lower temperatures, etc).
- Do not dilute **B-PAINT** with cutter.
- Product is flammable. Eliminate sources of ignition and static discharge. Use in well-ventilated areas. Contains flammable solvents.
- Harmful if swallowed
- Consult Safety Data Sheet and respect all safety and environmental requirements.

COVERAGE

B-PAINT is applied at 1.6 to 2.0 L/m² (0.35 to 0.44 gal/yd²) depending on surface quality and temperature. Avoid over-application.

CLEANUP

Use mineral spirits to clean.

PACKAGING, STORAGE AND HANDLING

B-PAINT is available in the following packaging:

- 20 L (5 gal) pail
- 205 L (54 gal) drum
- Bulk tanker

STORAGE

- Store in accordance with local regulations and all requirements for flammable liquids.
- Store **B-PAINT** in its original container protected from direct sunlight in a dry, cool, and well-ventilated area away from incompatible materials.
- Keep container tightly closed and sealed until ready for use.
- Unsealed containers must be carefully resealed and kept upright to prevent leakage.
- Consult the **B-PAINT** SDS and respect all requirements.



MCASPHALT INDUSTRIES LIMITED

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ISO 9001/14001/45001

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SPECIFICATIONS AND TYPICAL RESULTS

TEST	TYPICAL DATA	SPEC.	
		Min	Max
Tests on Cutback			
Flash Point, TOC, °C	40+	20	-
Kinematic Viscosity, 60°C, cSt	125.1	100	200
Water Content, %	0.00	-	1.0
Distillation Test			
190°C, %	27.8	25	-
225°C, %	73.4	70	-
260°C, %	88.7	85	-
315°C, %	95.1	92	-
Distillation Residue to 360°C, %	64.0	30	-
Tests on Residue			
Penetration, 25°C, dmm	45	35	85
Solubility in TCE, %	99.96	98	-
Softening Point (R&B), °C	54.5	49	80

CERTIFICATION OF QUALITY

McAsphalt Industries Limited is accredited to the quality management standard **ISO 9001**, the environmental management standard **ISO 14001**, and the occupational health and safety standard **ISO 45001**.

Each lot of **B-PAINT** is produced using the strictest quality, safety, and environmental guidelines. Each production lot is tested to ensure it meets or exceeds all performance requirements and is delivered with a Certificate of Analysis.

PRODUCT SUPPORT

With the **MCA Advantage**, you get a partner and advisor who will consult with you about designs, specifications, technical services, processes, and material selection. By developing innovative, custom-designed products that offer additional benefits such as peak performance in unique conditions, improved field performance, and greater environmental and health benefits, the **MCA Advantage** provides significant long-term cost savings, resulting in lower total cost of ownership.



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