



# TECHNICAL DATA SHEET

## Brushable Black Asphalt Undercoating

|        |      |       |      |                 |
|--------|------|-------|------|-----------------|
| STOCK: | BUC1 | CODE: | 1026 | 1 kg / 2.2 lb   |
|        | BUC4 |       | 1029 | 4 kg / 8.8 lb   |
|        | BUC5 |       | 1032 | 20 kg / 44.1 lb |

### PRODUCT

Dominion Sure Seal Brushable Black Asphalt Undercoating is a general purpose, asbestos free, heavy-bodied solvent based coating designed to be surface tolerant and suitable for high build-up. It is formulated with unique water displacing characteristics to ensure superior bonding to both wet and dry substrates.

### APPLICATIONS

Dominion Sure Seal Brushable Black Asphalt Undercoating is used to coat the underside of automotive vehicles, highway trailers, bus bodies, travel trailers etc. This product provides a flexible coating and contains a special additive that actually displaces water from wet surfaces for superior protection against corrosion caused by moisture, salt and alkalis. The heavy, trowel grade consistency makes this product ideal for application at higher film builds for added sound deadening and vibration dampening.

### FEATURES

- Water resistant – tight seal;
- Very high build and texture;
- Easy application, ready to use, no mixing required;
- Economical to use;

### TECHNICAL DATA

| Product                           | Dominion Sure Seal BUP45 Typical Properties        |
|-----------------------------------|--|
| Appearance                        | Black, thixotropic mastic                          |
| Colour                            | Black  |
| Vertical Sag Resistance, mils wet | >250   |
| Density at 20°C, g/ml             | 0.80 to 1.00                                       |
| VOC Content, Less Exempt Solvents | 375 g/l (3.13 lb/gal)                              |
| Time to Full Cure at 20°C         | 3 to 7 days at 125 mils wet film thickness         |
| Coverage                          | 13 sq. ft. / US gal at 125 mils wet film thickness |
| Packaging                         | 1 or 4 kg can; 8 kg pail                           |



# BRUSHABLE BLACK ASPHALT UNDERCOATING

## DIRECTIONS FOR USE - SURFACE PREPARATION

1. Wire brush metal surfaces to be undercoated and remove oil, grease, dirt, or other foreign matter that could inhibit bonding.
2. Rusted metal should be repaired. Sand to bare metal or treat with a rust converter such as Dominion Sure Seal Rust Converter (Stock BRO).
3. Wash the surfaces with water to remove water soluble contaminants. Allow to dry.
4. Lightly scuff exposed bare metal areas and apply a primer such as Dominion Sure Seal Self Etch Primer (Stock SEP).

## DIRECTIONS FOR USE - PRODUCT PREPARATION

1. Although mixing is usually not required, stir well to ensure uniform consistency prior to use.

## DIRECTIONS FOR USE – APPLICATION METHOD

1. Use a wide-edged putty knife to apply undercoat evenly in a single application.
2. Coating should be 125 mils ( $\frac{1}{8}$  inch) thick, without gaps, dry areas or bubbles.
3. Do not exceed 250 mils ( $\frac{1}{4}$  inch) maximum applied coating thickness.
4. Do not apply on: catalytic converter, transmission, heat shields, drive shaft, exhaust manifold, brake drums, oil pan or brake discs.

## DIRECTIONS FOR USE – CLEAN UP

1. Keep containers closed when not in use.
2. Clean equipment with kerosene, mineral spirits or petroleum naphtha.
3. Clean hands with waterless hand cleaner.

## STORAGE STABILITY

Store in a cool, well-ventilated area away from heat, sparks or flames. The packaging must be protected from direct sunlight and heat.

## SAFETY PRECAUTIONS AND TRANSPORT CLASSIFICATION

Contains mineral spirits. **WARNING:** Flammable. Use under well-ventilated conditions away from heat, sparks or flames. Avoid eye contact and prolonged contact with the skin. In case of eye contact, flush thoroughly with water for 15 minutes and get medical attention if irritation persists. If swallowed, seek medical advice immediately and show this container label. **KEEP OUT OF REACH OF CHILDREN.** For more information, please see our latest material safety data sheet.

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All figures, recommendations and safety precautions are based on thorough investigations and our actual experience and are without engagement. Although the documentation has been set up with most carefulness, we do not accept any responsibility for mistakes, inaccuracies or printer's errors. We reserve the right to adjust the product, whenever we feel necessary. Because the design, the quality of the substrate and the conditions during application fall beyond our control, no responsibility for executed works can be accepted on the basis of this documentation. We therefore recommend to carry out own tests on the spot. All our deliveries are subject to the General Terms and Conditions of Sale and Purchase of Dominion Sure Seal Ltd.