

AQUAGARD DRIVEWAY SEALER

DESCRIPTION OF PRODUCT

AQUAGARD DRIVEWAY SEALER is a refined grade mineral filled bitumen emulsion used for rejuvenating, sealing and restoring the colour of asphalt surfaces.

GENERAL PRODUCT INFORMATION

- Appearance: Has a paste consistency and when diluted changes to a free flowing consistency.
- Colours: Brown when wet and drying to black.
- Packaging: 5 and 20 litre buckets and 200 litre drums.
- Storage: Shelf life is 12 months in sealed and unopened containers. Product should be stored out of direct sunlight with temperature range between 5-35 degrees C.
- Vapour permeability 1mm film: 4,4gm/ m2/ 24 hours at 75% RH
- Specific Gravity: 1.05
- Solids content: 58-60 %

AREAS OF USE

Used for coating asphalt to seal and rejuvenate in the following areas:

- Driveways
- Parking areas
- Side walks

PRODUCT FEATURES

- Economical method of restoring asphalt surfaces.
- Easy DIY application or use of unskilled labour.
- Will not re emulsify even during prolonged periods of wet surface conditions.
- A penetration grade bitumen formulation is used to ensure flexibility and ductility.
- The fine capillaries of asphaltic concrete are permanently sealed leaving the micro and macro texture of the paving unaffected.
- The mineral fillers which increase binder stiffness and reduces tackiness and binder creep or flow.

INSTRUCTIONS FOR USE

- **Step 1:** Sweep surfaces to remove loose dust and dirt. Surfaces must be properly dry.
- **Step 2:** Cracks wider than 2mm should be filled with Aquagard bitumen crack sealer.
- **Step 3:** The Aquagard Driveway Sealer must be diluted 1:1 with water before use. This is best achieved by pouring the product into an open top 200 litre drum and after adding equal quantities of water, stirring with a flat paddle until a free flowing consistency is achieved.
- **Step 4:** The product is applied by means of dipping soft bristled domestic brooms into the compound and applied

liberally to the surfaces. A watering can can also be used to pour onto the surfaces and immediately spread with brooms.

- **Step 5:** Drying time is usually 2-3 hours. Traffic can be allowed back onto surfaces once the compound has dried to a uniformly black colour.

Application tip: During application rinse the brooms off periodically in clean water to prevent the bristles from getting clogged up and unusable. Clean up whilst wet is with water. Dried product can be cleaned with paraffin or turps.

COVERAGE

Coverage of the diluted Aquagard Driveway Sealer is 1-2m² per litre depending on porosity of surfaces. Very porous surfaces may require a second coat.

PRECAUTIONS AND LIMITATIONS

- At least two warm sunny days are required after rain showers to ensure that the fine capillaries are not water logged to allow proper penetration of the bitumen treatment.
- Do not apply on humid, overcast days or if rain is imminent.
- Whilst the Aquagard Driveway Sealer is an extremely cost and effective method of treatment asphalt, it is required that premix layers be in sound condition.

DISCLAIMER

Whilst Aquagard makes every effort to ensure that all information given is accurate, the use and application of our products is outside our direct or continuous control, therefore Aquagard cannot accept any direct or indirect liability arising from the use of our products. Aquagard is able to supply a manufacturers guarantee on request. Please contact the Aquagard consultant for further information.

HEALTH AND SAFETY

Please read the product label, technical data sheet and material safety data sheet before use. Do not ingest internally. Avoid contact with eyes. If solution does come into contact with eyes, flush immediately with water and refer to Doctor for medical attention. Avoid prolonged contact with skin or breathing in of mist or fumes. Wear a suitable face mask. Keep out of reach of children. Take due care and precaution when applying the product especially if working at heights.



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