



Treats cracked asphalt and spray sealed pavements

EmulSeal® is a cold applied emulsion treatment for cracked asphalt and spray sealed pavements.

As a water based polymer modified bitumen compound, EmulSeal is flexible and fast drying, generally enabling roads to be opened to traffic just 30 minutes after application.

Suitable for a range of applications

EmulSeal is proven to be both effective and practical for use in different cracked asphalt and spray sealed pavement situations, including:

- Asphalt crack sealing without the need for heating
- Sealing of horizontal joints and gaps
- As a protective bituminous membrane against moisture, salt and chloride attack.

Why choose EmulSeal?

EmulSeal is a solvent free and non toxic product. Other attributes of EmulSeal include:

- Fast drying
- Excellent adhesion
- Excellent crack bridging properties
- Forms a tough flexible non-tacky film
- Excellent water resistance
- Resistant to sulphates, ground salt and diluted acids.



EmulSeal®

Application and coverage

EmulSeal is applied at ambient temperature, by either a pressurised spray unit or spout pouring equipment for crack sealing applications.

It is available in 15 litre pails, 200 litre drums and 1000 litre schutz units and does not require heating.

Coverage will depend on depth and width of the crack. As a guide, one litre will cover approximately a 10 metre length of a 2mm wide and 5mm deep crack.

Before applying EmulSeal slowly stir the product to ensure a uniform consistency. Surfaces must be clean, dry and free of loose material.

Product Placement

When placing EmulSeal please note the following:

- Do not apply to areas when rain is imminent or surface temperature is below 10° celsius
- Not suitable as a sealant or filler over expansion or moving joints
- Not to be applied over glazed surfaces
- Not to be used in areas where solvent or petroleum based products may be spilled
- Not to be used in areas subject to negative hydrostatic pressure
- Not to be used as a waterproof membrane in immersed areas
- Wearing safety gear is recommended - goggles or glasses, gloves and protective clothing.

Clean up

Clean tools, equipment and small spills with water, while the product is liquid (brown colour). When set (black colour), proprietary bitumen cleaners are required.

Storage

When storing EmulSeal:

- Avoid freezing conditions and store off concrete floors
- Do not store in direct sunlight
- 12 month shelf life in its original unopened container.



EmulSeal® is a registered product of Fulton Hogan

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