

## DATA SHEET

### DESCRIPTION

ROADCHEM Cold SEALCOAT is a mixture of Anionic Emulsion, fine microscopic carbon liquid and hardener designed for the permanent restoration of stone loss on asphalt or concrete surfaces.

### PRIMARY USES

- Rejuvenation of asphalt roads
- Prevents stone loss on roads
- Seals damaged areas on concrete slabs
- Prevents further damage to concrete

### ADVANTAGES

- Permanent repair
- High abrasion resistance
- Non-skid surface
- Ready to use
- No heat or tack coat required
- No machine required, only soft brooms
- Labour cost- and time effective
- Works in water
- Works in all temperature and conditions
- Easy to use, easy cleanup
- Environmentally friendly

### PACKAGING

ROADCHEM SEALCOAT is supplied in:  
20 liter plastic drums with lids

### COVERAGE

20 l will cover 40m<sup>2</sup> at 1,5mm average thickness.

### TYPICAL PROPERTIES

No formal tests exist for cold rejuvenators. ROADCHEM SEALCOAT has been tested extensively on roads, concrete, runways and aprons and is capable of sticking to asphalt, concrete, steel, bricks and stone. The product is flexible and can accommodate movement of underlying and adjacent sections. The finished surface is non-skid.

ROADCHEM CRACKSEALER is not tacky at all, even in extreme heat conditions, hence its usage on airport runways. It has an extremely high abrasion resistance and is therefore permanent and will require the minimum maintenance.

### GUIDE TO APPLICATION

#### Preparation:

Clean area with compressed air or machine blower and remove all loose debris, unsound concrete, blacktop, grease, oil, paint and any other foreign material that will inhibit performance. Wash road with hard brooms to remove coatings of oil and rubber.

#### Mixing:

Ready to use. Stir thoroughly as product tends to segregate with time.

#### Placement:

Pour ROADCHEM SEALCOAT onto road. Spread evenly with soft brooms (household type) to required thickness. Ensure all the underlying aggregate has a proper coating, thus creating an even finished surface.

#### Curing:

After placement ROADCHEM SEALCOAT will dry within 2 hours, will cure to a permanent repair in 24 hours and increase in strength for 7 days. Traffic can be applied after 2 hours.

#### Limitations:

DO NOT add petroleum, paraffin, diesel or any other products.

### SHELF LIFE

One year from date of manufacture, provided the buckets are well protected and whole. Drums must be exited before use.

### ROADCHEM contact details:

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