

# BITUMIX SEALKOTE

## (ASPHALT & CONCRETE RESURFACER)

### TECHNICAL DATA SHEET

#### DESCRIPTION

**BITUMIX SEALKOTE** is a mixture of emulsified asphalt, water, mineral fillers, sand, carbon black (for color) and various other admixtures which cures to form a firm and flexible bitumen damp proofing membrane. **BITUMIX SEALKOTE** reduces long term repair cost and extended life time of asphalt pavements & curbs.

**BITUMIX SEALKOTE** is designed for locations where there are low traffic speeds and tight turning radiuses such as homeowner streets, parking lots, mobile home parks and schools.

#### PACKING

Available in 20 L packs

#### SURFACE PREPARATION

Prior to application, clean the surface of substrate to remove any dirt, grease, or any other foreign material. Repair all uneven surfaces and hairline cracks & allow surface to dry prior to application of **BITUMIX SEALKOTE**.

#### APPLICATION

Rubber Squeegee Recommended

#### CONDITION DURING APPLICATION

Stir the emulsion well before use. **BITUMIX SEALKOTE** may be applied by rubber squeegee for thickness and void filing not a cheap spray on. Protect from rain and frost until cured.

*Note: If required add 5 % water prior to stir the emulsion.*

# BITUMIX SEALKOTE

## (ASPHALT & CONCRETE RESURFACER)

### COVERAGE

Coverage rates will vary depending on the actual surface environment and application. The typical coverage is about 10 ft<sup>2</sup>/l.

### PHYSICAL PROPERTIES

**Color Wet** – Brown/Grey

**Color Dry** – Black

**Appearance** Tick – Viscous liquid

**Solid Content** - > 60%

**Specific Gravity** - 0.95 – 0.98

**Surface Drying Time** - 2 to 4 hours, depending on temperature and humidity.  
1-2 day full cure time.

**Flash Point Water-based** - Non Flammable

**Heat Resistance** – 60 °C -70 °C. No flow, sag or blistering

**Chemical and Water Resistance** - Resistant to water, alcohol, oil, salt solutions, detergents, dilute acids and alkalis.

### STORAGE

Original sealed containers have to be stored under cover at temperature between 5°C and 40°C. Must be protected from freezing conditions.

# BITUMIX SEALKOTE

## (ASPHALT & CONCRETE RESURFACER)

### SHELF LIFE

Shelf life is 12 months, in original, unopened containers, under normal storage conditions.

### HEALTH AND SAFETY

**Flammability:** Non-flammable

**Skin Contact:** Occasional contact is unlikely to have any adverse effect except on particularly sensitive skin. As a general precaution, avoid repeated or prolonged contact. Remove skin contamination when wet with water. Use an appropriate hand cleaner if the product has dried.

**Eye Contact:** Unlikely to cause damage, no special precautions are necessary. However, as eyes area is sensitive, contact should be avoided. In the event of accidental contact, irrigate immediately with plenty of water.

*\*\* If accidentally ingested immediately seek prompt qualified medical attention. Do not induce vomiting. Keep this product out of the reach of children and pets. Reseal all containers after use. Protective clothing and eye protection must be worn.*

### CLEANING OF TOOLS

Clean immediately after use with water. Use kerosene or white spirit if the material has dried. During work, place tools in water when not in use.

### DISCLAIMER

*The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product can be used under conditions beyond our control, we can only guarantee the quality of the product itself. We also reserve the right to change the given data without notice.*