

ROMIX ROADSAFE D.I.Y. Pothole Repair Product data sheet

COMPOSITION

Romix Roadsafe is a solvent-based solution specifically developed as an admixture for the manual repair of potholes and cracks.

The product contains heavy paraffinic solvent extract, thinned to a viscous state with heavy, medium and light Aliphatic Petroleum Solvents. The formulation also contains lesser quantities of Toluene, Xylene and n-Hexane.

The finished product is made up of a Cold Bituminous Binder, Solution Polymer mixed with crushed stone and crusher dust.

Romix Roadsafe ships in airtight 20-liter plastic containers.

FEATURES AND ADVANTAGES

- The product can be applied directly into potholes without the need to cut, clear, clean or prime the hole.
- The product can be applied in dry and wet conditions. **Romix Roadsafe** contains additives that will disperse water and allow the product to adhere to the basin, walls and edges of the pothole.
- There is no need to compact the product into the pothole. Light tapping with the back of a spade will suffice. Moving traffic will compact the product tightly into the pothole.
- Moving wheels will not lift stones or particles from the pothole surface.
- Romix Roadsafe will harden, even in wet conditions, within one minute from application
- Romix Roadsafe will adhere tightly to the edges of the pothole, preventing ingress of water, which could lead to adjacent potholing.

APPLICATION PROCEDURE

- Identify the pothole.
- Open the Romix Roadsafe container; pour the required amount into the pothole.
- Close the container immediately as solvents could escape and the product may harden prematurely.
- Spread the product evenly over the pothole leaving about 10mm proud of the surface of the surrounding road surface.
- Gather any loose stones or particles onto the pothole.
- Tap gently with the back of a spade.



Open the road to moving traffic.

HANDLING PRECAUTIONS

Romix Roadsafe is safe to handle and no PPE (Personal Protection Equipment) is required. Being a solvent based product, flammable fumes may collect in the headspace of containers. Keep open flames or sparks away from the container, especially when opening it.

Romix Roadsafe will not stick to your skin.

If ingested, do not induce vomiting and obtain medical assistance.

Romix Roadsafe may irritate skin with continuous contact. Consult a dermatologist.

TECHNICAL DATA

Appearance:	Aggregate mix with a treacle sugar
	appearance
Colour:	Black
Vapour pressure:	<10hPa
Viscosity range cSt @ 40° C	
Density:	0.886 g/cm ³ (ASTM D-92)
Pour point range ° C	30°C
Odour:	Aromatic

STORAGE INSTRUCTIONS

Romix Roadsafe containers must be kept sealed when not in use. Do not store containers in open sunlight but in a cool dry place under cover. After use, place the lid back on the container to prevent evaporation of solvents. If the container is left open for longer than 30 minutes, **Romix Roadsafe** will harden.

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