

SOLVENT-FREE

**REPAIRS POTHoles FOR EVERYBODY
COLD APPLIED
CURES WITH WATER
PERMANENT REPAIR**



REPHALT



REPHALT is a 'state of the art' fill material which is used to repair potholes in tarmac, asphalt and concrete. **REPHALT** sets as hard as asphalt following contact with water and compaction. Once set, **REPHALT** will not soften again even in very warm conditions. **REPHALT** is environmentally friendly, does not contain solvents and is applied cold from the container.

REPHALT is not only ideal for private households. It can be used for repair jobs on all roads or motorways.

It is suited for industrial areas requiring repairs, as it stands up against heavy lorries provided the foundation is appropriate.



Construction is simple and **cost-effective** as it can be carried out by one person using the simplest equipment.

Authorised Distributors:

C. Tennant & Co. Ltd.
Unit 71,
Cookstown Ind. Est.,
Dublin 24.
Tel: 01 451 4099,
Fax: 01 451 4702
Email: info@ctennant.ie

Charles Tennant & Co. Ltd.
9 Airport Road West,
Belfast, Northern Ireland
BT3 9ED
Tel: 028 9045 5135
Fax: 028 9046 0077
Email: enquiries@ctni.co.uk

REPHALT



Spread



Sprinkle



Compact



Done

REPAIRS POTHOLES FOR EVERYBODY COLD APPLIED CURES WITH WATER PERMANENT REPAIR



APPLICATION AREAS

REPHALT can be used as a permanent remedy to:

- fill potholes (Rephalt 0/4, 0/8 and 0/11)
- secure iron work (Rephalt 0/11 and 0/4)
- complete trench reinstatements (Rephalt 0/8 and 0/11)
- constructing small ramps (Rephalt 0/4 and 0/8)
- filling wide cracks and joints (Rephalt 0/4 and 0/8)

More detailed information on specialised repair techniques will be provided on request by customer care personnel from Irish Tar and the authorised distributors.

PROPERTIES

REPHALT is a cold applied product and can be driven on immediately after compacting. In its cured condition **REPHALT** is equal to macadam and asphalt and features excellent stability. There are no problems involved when layers of **REPHALT** are overlaid. There will be no bleeding or flushing as with conventional cold applied products.

REPHALT is environmentally friendly, it consists exclusively of environmentally inoffensive raw materials, is recyclable and does not contain any volatile solvents. **REPHALT** is not sensitive to frost and can be applied at temperatures below 0°C (pay attention to application details).

APPLICATION DETAILS

OUTSIDE CONDITIONS:

The area to be repaired can vary

from summery hot to cool or wintry cold. In case of construction below 0°C, move **REPHALT** to a warm room to improve workability. Remove any ice from base layer. The pothole must be clean, free of loose debris and dry or only slightly moist. Usually it is sufficient to sweep thoroughly.

Under normal conditions, **REPHALT** can be applied following this simple preparation. However, if the pothole is in concrete or if the pothole is shallow, (less than 40mm, 1.5"), it is advisable to prime the area to be repaired with **Liquafix S*** primer and then proceed as follows.

PROCEDURE:

Apply **REPHALT** to the base layer and spread out thickly with rake or trowel. The finished level should be about 40 mm above surrounding area. Sprinkle **REPHALT** layer with enough water – 1 litre of water per tub. Compact the mixture well. With larger surfaces we recommend the use of a lawn-roller or a vibratory plate. Slowly moving traffic will not affect the freshly compacted material.

COVERAGE

25kg for 1 sq m with 1cm layer thickness.

PACKAGING:

25 kg in tubs or in bags.

*Liquafix S primer available through distributors.