



SEALOCRETE PLA LTD Greenfield Lane  
Rochdale OL11 2LD Tel: 01706 352255, Fax 01706 860880

CI/SfB

Vs1

TECHNICAL DATA SHEET TDS139  
PUBLISHED SEPTEMBER 2002

# GRITTING SOLUTION

## DESCRIPTION

GRITTING SOLUTION is a cold applied ready to use solvent based, bituminous adhesive. It conforms to the requirements of BS Code of Practice 144: Part 3.

## USES

GRITTING SOLUTION is designed to bond a wide variety of aggregates to built-up felt and mastic asphalt roof surfaces. It then provides a final solar reflective, weatherproof and damage resistant surface. The product is suitable for roofs with up to a 10° slope.

Chippings compatible with GRITTING SOLUTION include:

- Limestone
- Granite
- White Calcined spar
- Flint
- Gravel

## TECHNICAL DATA

Colour	Black
Solids Content:	65 - 69%
Specific Gravity	0.94
Viscosity	200 - 600 cps
Flashpoint	25°C
Service Temperature	-20°C to 40°C
Fire Rating	External AA

## COVERAGE

Dependant on the size of chippings to be bonded:

3 – 9 mm : 1.8m<sup>2</sup> per litre

12mm : 1.3m<sup>2</sup> per litre

## PACKAGING

Available in 1 litre, 2.5 litre 5 litre 25 litre and 200 litre containers.

## METHOD OF USE

### Preparation

All surfaces must be clean, dry and free from dust and debris. The surface should preferably be dry, although the product may be applied to damp but not wet or waterlogged surfaces.

### Application

Apply by brush, mop or squeegee evenly over the surface direct from the container, in convenient areas of around 20 square metres at a time.

Do not allow the film to form a puddle or become too thin. The chippings should be applied immediately into the wet film, care being taken not to over apply. Ensure the chippings cover the film completely. Proceed to the next area. Leave the completed surface dressing for at least 72 hours and then brush lightly to remove any excess chippings.

## **Cleaning of Tools**

Tools may be cleaned by using white spirit or paraffin. Spillages should be wiped off surfaces before the GRITTING SOLUTION has set.

## **STORAGE**

Storage life is 12 months in tightly sealed, unopened and undamaged containers, away from sources of heat.

## **HANDLING**

GRITTING SOLUTION is solvent based and appropriate protective equipment should be worn to avoid skin and eye contact and breathing fumes. For further information, refer to the relevant Health and Safety Data Sheet.

*We endeavour to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. However, we have no control over the circumstances in which our product is used and it is therefore important that the end user satisfy himself by prior testing that the product is suitable for his specific application and that the actual conditions of use are suitable. Accordingly, no responsibility can be accepted, or any warranty given by ourselves, our representatives, agents or distributors, other than that the product as supplied by us will meet our written specification. Products are sold subject to our standard conditions of sale and each purchaser and end user should at all times ensure that he has consulted our latest product instructions and safety information.*

