

Date: 28 June 2013

Information Sheet No.: TDS00197

## SEALOCRETE SEALOTONE POWDER CEMENT COLOUR COLOURS FOR CONCRETE, MORTAR, RENDER AND SCREEDS

Sealocrete Sealotone Powder Cement Colours are specifically formulated to colour cement, concrete, renders, mortars and screeds. Sealocrete Sealotone Powder Cement Colours use pigments that conform to EN 12878:2005. Sealocrete Sealotone Powder Cement Colours are light-fast and disperse easily into the dry mix. When used as recommended they do not affect the final mix. They are suitable for interior and exterior use and are intermixable to give a wide range of shades. Before using this product refer to the relevant Health & Safety Data Sheet.

### Features

- Lightfast
- Disperses easily in dry mix
- Does not impair performance of mix

### Uses

- Concrete and mortar
- Renders - e.g. walls, swimming pools
- Flooring - sand/cement screeds, granolithic floors etc

### Product Characteristics

**Colour** Brick red, buff, brown, yellow, black & red

**Form** Fine free-flowing powder

<b>Product Code</b>	188389	Brick red	1kg x 6
	188402	Buff	1kg x 6
	188396	Brown	1kg x 6
	188433	Yellow	1kg x 6
	188372	Black	1kg x 6
	188426	Red	1kg x 6

**Shelf life/storage** Two years from date of manufacture when stored in original unopened containers in a cool, dry place within the temperature range +5°C to +25°C and out of direct sunlight.  
PROTECT FROM FROST.

### Directions for use

#### IMPORTANT

Before using Sealocrete Sealotone Powder Cement Colours refer to the relevant Health & Safety Data Sheet, available at [www.sealocrete.com](http://www.sealocrete.com).

1. Add the required amount of Sealocrete Sealotone to the dry cement, sand and aggregate. Before adding any liquid, mix well until colour is thoroughly dispersed.
2. To obtain colours in cement and concrete, a ratio of 1 part colour to 20 parts cement by weight should be used.
3. Alternative shades can be obtained by varying the amount of Sealocrete Sealotone added to the cement. The ratio should never exceed 1 part Sealocrete Sealotone to 10 parts cement by weight.
4. To obtain best results and reduce efflorescence use sharp washed sand only.
5. The use of Sealocrete Sealotone with Sealocrete Sealoproof or Sealocrete Sealotak SBR is recommended.
6. Test a trial area first to assess colour stability once dry. Minor colour variations can occur between batches.
7. To ensure colour consistency, use product from the same batch number.

#### Cleaning

1. Clean tools and equipment immediately after use with water.

# PRODUCT DATA



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## Precautions in Use

To ensure colour consistency, ensure product from the same batch is used. Product should be transported safely, upright and the lid should be fully closed.

Do not use more than one admixture in mixes incorporating Sealocrete Sealotone Powder Cement Colours.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health

and Safety Data Sheet for Sealocrete Sealotone Powder Cement Colours.

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## CONSTRUCTION PRODUCT REGULATION DECLARATION OF PERFORMANCE

No: TDS00197

Product Description:	Sealocrete Sealotone Powder Cement Colour
Product Code:	5011961041013, 5011961041068, 5011961041037, 5011961041099, 5011961041020 & 5011961041044
Intended Use:	Pigments for the colouring of building materials based on cement and/or lime
Manufacturer: Contact Address:	Bostik Ltd Ulverscroft Road Leicester LE4 6BW
System of Assessment:	System 2+
Harmonised Standard:	EN12878: 2005

**BSi 0086 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued the certificate of conformity of the factory production control.**

Declared Performance:

Essential Characteristics	Performance		Harmonised technical specification
Setting time	Pass		EN12878:2005
Compressive strength	Category A		
Composition of pigments	Pass		
Water soluble substances	Category A		
Water soluble chlorides	Category A		
Total chlorine	Category A		
Loss on ignition	Brick red	9%	
	Buff	14%	
	Brown	9%	
	Yellow	14%	
	Black	24%	
	Red	7%	
Dangerous substances	None		

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The performance of the product Sealocrete Sealotone Powder Cement Colour 5011961041013, 5011961041068, 5011961041037, 5011961041099, 5011961041020 & 5011961041044 is in conformity with the declared performance shown in the table above.

This declaration of performance is issued under the sole responsibility of Bostik Ltd.

**Signed for and on behalf of Bostik Ltd by:**

**Name:** Alison Jamieson

**Function:** S.H.E.Q. Manager

**Signature:** 

**Date:** June 2013

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Technical Data & COSHH (MSDS) sheets	01785 272625	01785 212962	<a href="mailto:stafford.gatehouse@bostik.com">stafford.gatehouse@bostik.com</a>

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