

# Stormshield Stabilising Solution

#### DESCRIPTION

Johnstone's Stormshield Stabilising Solution is a penetrating solution formulated for application to surfaces of a highly porous or friable nature. It provides a substrate suitable for further decoration with water-borne paints such as Johnstone's Stormshield Smooth, Stormshield Textured and Jontex High Build Textured Masonry Finishes and also Stormshield Pliolite® Based Masonry Finish.

#### RECOMMENDED USES



Suitable for exterior use.

### TYPE OF SUBSTRATE

Concrete, cement rendering, brick, stone, blockwork and pebble dash.

#### COLOUR RANGE

White and Clear.

#### FINISH

**VOLUME SOLID** 

Not Applicable.

22%

### COVERAGE



Approximately 6–8 square metres per litre, depending on the nature and porosity of the surface.

#### **DRYING TIME**



Recoatable after 16–24 hours under normal drying conditions.

### TRANSPORTATION & STORAGE

To avoid the risk of spillage, always store and transport in a secure upright position. Store away from heat and flame.

#### CLEANER

White spirit.

## VOC CONTENT

Very High VOC content more than 50% VOC's (Volatile Organic Compounds) contribute to atmospheric pollution

EU limit value for this product (Cat A/h): 750g/l (2010). This product contains max 750g/l VOC.

## FILM THICKNESS

Wet: not applicable, dry: not applicable.

## SIZES

5 Litre.

#### KEY PROPERTIES

- Binds friable or chalking surfaces to produce a surface suitable for further decoration.
- Highly penetrative solvent-borne formulation.
- Designed for use under water-borne masonry finishes.

### PREPARATION

All surfaces to be stabilised should be clean, dry and free from loose and flaking material. Repair cracks and defective areas and treat fungal or algal growth with Johnstone's Sterilisation Wash as directed. Wear a suitable face mask when creating dust. For further advice contact Technical Advisory, on 01924 354354.

#### **APPLICATION**



Stir well. Easy to apply by brush or roller. Suitable for use under Pliolite®. Apply one coat of Stabilising Solution liberally to a small test area. If this dries to a glossy film, thin with a small quantity of White Spirit to two parts of Stabilising Solution and then test again on another small area. If a glossy film still results, try a blend of equal parts of White Spirit and Stabilising Solution. It is

important to ensure that a non-glossy, dried sealed

#### CLEANING



Remove as much product as possible from application equipment before cleaning. Replace lid firmly. Clean equipment immediately after use with White Spirit or Turpentine Substitute. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses.

Not suitable for use under solvent - bourne or oil - based products or no absorbent surfaces.

surface is produced.

## **PRECAUTIONS**

- Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Dispose of contents/container to a waste disposal site in accordance with local/national regulations.
- · Ensure good ventilation during application and drying.
- Do not get in eyes, on skin, or on clothing
- IF IN EYES: Rinse cautiously with water for several minutes.
  Remove contact lenses, if present and easy to do. Continue rinsing.
- IF ON SKIN: Wash with plenty of water. Do not use solvent thinners or White Spirit.
- IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.
- Safety data sheet available on request.



The British Board of Agrément is designated by Government to issue European Technical Approvals based on the assessment of products for construction. Johnstone's products carrying this logo have undergone rigorous independent testing and received approval from the BBA.

