

# VULCASEAL<sup>®</sup>

## V250



**POWERFUL AEROSOL GROUT SEALER PROVIDING AN INSTANT 20 YEAR STAIN PROTECTION. EASY SPRAY-ON APPLICATION CAN BE APPLIED IMMEDIATELY AFTER GROUTING.**

### PRODUCT DESCRIPTION

**Vulcaseal V250** penetrates into absorbent wall and floor grout joints. This process fills the pores and capillaries of the grout with an invisible film of polymers. This process alters the surface tension, creating a repelling effect. This treatment prevents the immediate penetration of water based dirt, oil and grease.

**Vulcaseal V250** provides an effective protection against staining. Expected durability, can be up to 20 years dependant on the type of surface and use of the treated material, ie vertical surfaces will have extended longevity, whereas floor grout joints will wear and have variable results.

It is advised to avoid common off-the-shelf household cleaning products, as these can contain harmful caustics and bleaches, which in turn will affect the performance and longevity.

### CHEMICAL COMPOSITION

Aliphatic Hydrocarbons (8052-41-3), Acetone (67-64-1), N-Butane (106-97-8), Propane (74-98-6), Proprietary Polymer.

### CHARACTERISTICS

**Easy spray-on application**

**Can be applied immediately after grouting**

**20 year protection**

**Fast drying, instant protection against stains**

**Does not alter the aesthetics or nature of the substrate**

**Suitable for wall & floor grout**

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<p><b>IRRITANT</b></p>	<p><b>FLAMMABLE</b></p>	<p><b>R36/38</b> Irritant to eyes / skin.  <b>S2</b> Keep out of the reach of children.  <b>S23</b> Do not breathe vapours.  <b>S26</b> In case of contact with eyes, rinse immediately with water, seek medical advice.  <b>S36/37/39</b> Wear suitable protective clothing, gloves and eye/face protection.  <b>S45</b> In case of accident or illness, seek medical advice (show the label).  <b>S51</b> Use only in well ventilated areas.</p>
<p>Vulcaseal V250 is formulated with Aliphatic Hydrocarbons (8052-41-3), Acetone (67-64-1), N-Butane (106-97-8), Propane (74-98-6), Proprietary Polymer.</p>		



### PACKAGING

500ml aerosol can.

### TECHNICAL DATA

Physical State at 20 °C	Liquid
Appearance	Colourless
Odour	Solvent
pH	N/A
VOC	371 g/L
Solubility in water [vol/vol]	Insoluble
Flash Point	70°F

### COVERAGE PER LITRE

Coverage depends on the porosity of the material. The figures indicated are approximate and should be used only as a general guideline: **500ml = 5-20m<sup>2</sup>**.

### STORAGE

Ideal storage is closed, dry and frost free conditions. Shelf life 5 years, opened or used containers should be used up without delay.

### CLEANING EQUIPMENT

Clean tools and equipment immediately after use with water.

### APPLICATION

Always carry out a test first to ensure the finished result is acceptable.

#### Shake the can well before use.

Spray approximately 10-16 inches from the surface and in a sweeping motion.

Touch dry in 5-10 mins.

Curing time at least 20 mins.

For wet areas including shower enclosures and wetrooms allow the sealer to cure for 24 hrs.

It is advised to check the surface after application to ensure full effectiveness of Vulcaseal V250. It may be necessary to apply a second or third coat. It is very important that the product penetrates into the grout joint. Do not allow the product residue to dry hard on any other surface other than the grout joint.

The contents of this document are the result of our experience with this product. We cannot be in any way held liable for its use in individual cases.

**For more information, please see the Material Safety Data Sheet.**

### RECOMMENDATIONS

Do not spray on to acrylic or stained timber surfaces.

Vulcaseal V250 helps to protect the grout joint from deep and surface staining.

Vulcaseal V250 penetrates into the grout joint and does leave any unsightly coating on the surface. It dries invisible and does not change the colour of the grout joint. Please Note: Vulcaseal V250 does not stop general grime and dirt adhering to the grout joint surface.

### HEALTH AND SAFETY

**Hand Protection** Wear domestic gloves.

**Skin Protection** Wear protective clothing over exposed areas of skin.

**Respiratory Protection** Under normal conditions of use where there is adequate ventilation, no special respiratory protection equipment is needed.

**Eye Protection** Wear safety goggles.

**In case of ingestion** Do not provoke vomiting. Contact a doctor or a specialist.

**Keep out of the reach of children.**