

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006  
(amended by Regulation (EU) 2015/830)

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## PAVABASE

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### **1. Identification of the substance/mixture and of the company/undertaking**

#### **1.1. Product identifier**

**Product code** None.

**Synonyms** None.

#### **1.2. Relevant identified uses of the substance or mixture and uses advised against**

**Use of the Substance/Mixture** Primer / adhesion promoter

#### **1.3. Details of the supplier of the safety data sheet**

**Company/Undertaking Identification** CH:  
PAVATEX SA  
Rte de la Pisciculture 37  
CH-1701 Fribourg  
+41 26 426 31 11  
safetydatasheet@pavatex.com  
www.pavatex.com

D + A:  
PAVATEX GmbH  
Wangener Str. 58  
D-88299 Leutkirch  
+49 75 61 98 55 0

**1.4. Emergency telephone number** CH: +41 26 426 31 11 (08:00-12:00 / 13:30-17:00)  
D + A: +49 75 61 98 55 0 (08:00-12:00 / 13:30-17:00)

**Issuing date** 21.09.2015

**Version** 1

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## 2. Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No. 1272/2008**      The substance or mixture is not classified.

In accordance with Regulation (EC) No. 1272/2008 (CLP), the product does not need to be classified nor labelled.

**Additional information**      For the full text of the phrases mentioned in this Section, see Section 16.

### 2.2. Label elements

**Signal Word**      -

**Hazard Statements**      None.

**Precautionary statements**      None.

**Supplemental information**      Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

**Product identifier**      None.

**2.3. Other hazards**      No information available.

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## 3. Composition/information on ingredients

**Chemical characterization**      Anionic bitumen emulsion

For the full text of the phrases mentioned in this Section, see Section 16.

**Hazardous impurities**      None known.

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## 4. First aid measures

### 4.1. Description of first aid measures

**Inhalation**      No special measures required.

**Skin contact**      Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

<b>Eye contact</b>	Rinse thoroughly with plenty of water, also under the eyelids. If easy to do, remove contact lens, if worn. If eye irritation persists, consult a specialist.
<b>Ingestion</b>	Clean mouth with water and drink afterwards plenty of water.
<b>4.2. Most important symptoms and effects, both acute and delayed</b>	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
<b>4.3. Indication of any immediate medical attention and special treatment needed</b>	None known.

## **5. Firefighting measures**

### **5.1. Extinguishing media**

<b>Suitable extinguishing media</b>	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
<b>Extinguishing media which must not be used for safety reasons</b>	None.

**5.2. Special hazards arising from the substance or mixture** During a fire, smoke may contain the original material in addition to unidentified toxic and/or irritating compounds.

### **5.3. Advice for firefighters**

<b>Special protective equipment for firefighters</b>	Standard procedure for chemical fires.
<b>Specific methods</b>	No special measures required.

## **6. Accidental release measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

<b>Advice for non-emergency personnel</b>	No special measures required.
<b>Advice for emergency responders</b>	Handle in accordance with good industrial hygiene and safety practice.

**6.2. Environmental precautions** No special environmental precautions required.

**6.3. Methods and material for containment and cleaning up** Small quantities: Wipe up with adsorbent material (e.g. cloth, fleece). Large quantities: Soak up with inert absorbent material (e.g.



sand, silica gel, acid binder, universal binder, sawdust). After cleaning, flush away traces with water.

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## 7. Handling and storage

<b>7.1. Precautions for safe handling</b>	No special technical protective measures required. When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday.
<b>7.2. Conditions for safe storage, including any incompatibilities</b>	Store at room temperature in the original container. Protect from frost.
<b>7.3. Specific end use(s)</b>	No information available.

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## 8. Exposure controls/personal protection

### 8.1. Control parameters

**Exposure limit(s)** No data is available on the product itself.

### 8.2. Exposure controls

**Occupational exposure controls** General industrial hygiene practice. Wash hands before breaks and at the end of workday.

### Personal protection equipment

*Respiratory protection* No special protective equipment required.

*Hand protection* Gloves made of latex. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).

*Eye protection* Avoid contact with eyes. The liquid splashed in the eyes may cause irritation and reversible damage.

*Skin and body protection* No special measures required.

**Thermal hazards** Do not heat the product.

**Environmental exposure controls** No special measures required.

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## 9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Form</b>	Liquid.
<b>Colour</b>	Dark brown.
<b>Odour</b>	Mild.
<b>Odour Threshold</b>	No information available.
<b>pH:</b>	11 - 12
<b>Melting point/range:</b>	No information available.
<b>Boiling point/range:</b>	100 °C
<b>Flash point:</b>	does not ignite
<b>Evaporation Rate:</b>	No information available.
<b>Flammability:</b>	No information available.
<b>Explosion limits:</b>	No information available.
<b>Vapour pressure:</b>	No information available.
<b>Vapor density:</b>	No information available.
<b>Relative density:</b>	~ 1.0 g/ml
<b>Water solubility:</b>	miscible
<b>Partition coefficient (n-octanol/water):</b>	No information available.
<b>Autoignition temperature:</b>	No information available.
<b>Decomposition temperature:</b>	No information available.
<b>Viscosity:</b>	800-1200 mPa.s
<b>Combustion/explosion hazards:</b>	not hazardous
<b>Oxidizing properties:</b>	None

### 9.2. Other information

**General Product Characteristics**    Dry content: ~ 60 %

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## 10. Stability and reactivity

<b>10.1. Reactivity</b>	The product itself does not burn, but it is slightly oxidising (active oxygen content ca. 2%).
<b>10.2. Chemical stability</b>	No decomposition if used as directed.
<b>10.3. Possibility of hazardous reactions</b>	No hazards to be specially mentioned.
<b>10.4. Conditions to avoid</b>	Vapours in contact with fire or red-hot surfaces may form decomposition products with highly irritating and warning effects.
<b>10.5. Incompatible materials</b>	Strong oxidizing agents.
<b>10.6. Hazardous decomposition products</b>	None under normal use.

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## **11. Toxicological information**

### **11.1. Information on toxicological effects**

<b>Acute toxicity</b>	No data available.
<b>Skin corrosion/irritation</b>	No data available.
<b>Serious eye damage/eye irritation</b>	Contact with eyes may cause irritation.
<b>Respiratory / Skin Sensitisation</b>	Contains no substance or substances classified as sensitising.
<b>Carcinogenicity</b>	No data available.
<b>Germ cell mutagenicity</b>	No data available.
<b>Reproductive toxicity</b>	No data available.
<b>Specific target organ toxicity (single exposure)</b>	No data available.
<b>Specific target organ toxicity (repeated exposure)</b>	No data available.
<b>Aspiration hazard</b>	No data available.
<b>Human experience</b>	This product has no known adverse effect on human health.

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## **12. Ecological information**

<b>12.1. Toxicity</b>	No data is available on the product itself.
<b>12.2. Persistence and degradability</b>	No data is available on the product itself.
<b>12.3. Bioaccumulative potential</b>	Does not bioaccumulate.
<b>12.4. Mobility in soil</b>	No data available.
<b>12.5. Results of PBT and vPvB assessment</b>	No information available.
<b>12.6. Other adverse effects</b>	No information available.

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## 13. Disposal considerations

### 13.1. Waste treatment methods

<b>Waste from residues / unused products</b>	Offer surplus and non-recyclable solutions to an established disposal company. Where possible recycling is preferred to disposal or incineration. The product should not be allowed to enter drains, water courses or the soil.
<b>Contaminated packaging</b>	Empty containers can be recycled or landfilled together with domestic waste.

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## 14. Transport information

<b>ADR/RID</b>	Not regulated.
<b>IMDG</b>	Not regulated.
<b>IATA</b>	Not regulated.
<b>Further Information</b>	Not classified as dangerous in the meaning of transport regulations.

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## 15. Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

<b>Regulatory Information</b>	In accordance with Regulation (EC) No. 1272/2008, the product does not need to be classified nor labelled.
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<b>15.2. Chemical safety assessment</b>	Not required.
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## 16. Other information

<b>Key or legend to abbreviations and acronyms</b>	CLP: Classification according to Regulation (EC) No. 1272/2008 (GHS)
<b>Classification procedure</b>	Calculation method.
<b>Full text of phrases referred to under sections 2 and 3</b>	None.
<b>Training advice</b>	For further information, please also consult our Internet site.



## **Disclaimer**

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