



## PROTECTGUARD COLOR®

### 1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING

<b>Type of product</b>	: A surface oil and water repellent protection for porous building materials with colouring.
<b>Use</b>	: See product bulletin for detailed information.
<b>Company identification</b>	Manufactured: UK & Ireland: <b>GUARD INDUSTRIE</b> <b>GUARD INDUSTRY (UK) LTD</b> 7 rue Gutenberg 7200 The Quorum 93100 MONTREUIL Oxford Business Park North FRANCE Garsington Road OXFORD. OX4 2JZ Tel: +33 (0)1.55.86.17.60 Tel: +44 (0)870 7345972 Fax:+33 (0)1.48.58.16.89 Fax: +44 (0)870 7345973

### 2 HAZARDS IDENTIFICATION

<b>Risk phrases</b>	: Contact with eyes and skin
<b>Primary route of exposure</b>	
- Inhalation	: Not considered as dangerous in the normal conditions of use
- Skin contact	: Not dangerous
- Eye contact	: Redness, pain, blurred vision
- Ingestion	: Ingestion unlikely

### 3 COMPOSITION / INFORMATION ON INGREDIENTS

<b>Constituents/ impurities</b>	: Water-borne acrylic copolymer-based : No substance presenting a danger to either human health or the environment is higher than 1%, no substance presenting a limit value of professional exposition according to the meaning of the article R232-5-5 and to the decree of the 20 of April 1994 amended. ProtectGuard Color is not classified as a dangerous product (directive 1999/45/CE) Contains no substances presenting a danger to either health or the environment (directive 67 / 548 / EEC)
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### 4 FIRST AID MEASURES

<b>General comments</b>	: No specific measure is required
- Inhalation	: Supply fresh air; consult doctor in case of complaints.
- Skin contact	: Generally the product does not irritate the skin.
- Eye contact	: Rinse immediately and abundantly by clean and cool water, at least for 10 minutes, while regularly pulling up the eyelid. Consult a doctor immediately if the pain, blinking, whimpering or the redness persist.
-Ingestion	: Do not induce vomiting, call for medical help immediately.

### 5 FIRE – FIGHTING MEASURES

<b>Extinguishing media</b>	: CO2, extinguishing powder or pulverised water. Fight main hearths with pulverised water or some foam resistant to alcohol..
<b>Protection against fire</b>	: Wear adequate protection equipment.
<b>Special procedures</b>	: Fire can produce a heavy black smoke. Consequently to the thermal decomposition, dangerous substances can be formed: carbon monoxides, carbon dioxide. The exposure to these substances can be dangerous for health.

### 6 ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	: Not necessary
<b>Environment precautions</b>	: None
<b>Recuperation / Clean up methods</b>	: Sweep or collect with an absorbent product (sand, kieselguhr, acid neutralizer, universal binder, sawdust)
<b>Additional indications</b>	: No dangerous substance is formed.



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### **7 HANDLING AND STORAGE**

<b>Manipulation:</b>	
<b>Precautions to take for the Manipulation</b>	: Keep containers hermetically closed
<b>Fire and blast prevention</b>	: No specific measure is required
<b>Storage :</b>	
<b>Demand concerning storage</b>	
<b>Places and containers</b>	: No specific demand
<b>Indications concerning Common storage</b>	: Not necessary
<b>Other indications on storage</b>	
<b>Conditions</b>	: Protect against frost

### **8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>Constituents presenting threshold values to check by work station</b>	: 67- 63-0 propane-2-ol VME (France) Momentary value : 980 mg/m <sup>3</sup> , 400 ppm.
<b>Additional comments</b>	: The present document relies on the lists effectives at the moment of its elaboration.
<b>Individual protection</b>	
<b>General measures of protection and Hygiene</b>	: Respect the ordinary security measures for the use of chemical products.
<b>Respiratory protection</b>	: In case of a low or brief exposure, use a respiratory filter; in case of a high and durable exposure use a respiratory equipment independent from the ambient air.
<b>Hand protection</b>	: Rubber gloves.
<b>Eye protection</b>	: Protection glasses recommended for the decanting.

### **9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	: Liquid
<b>Colour</b>	: According to product specification.
<b>Odour</b>	: Characteristic
<b>Boiling point [°C]</b>	: 100
<b>Melting point [°C]</b>	: Not determined
<b>Inflammation point</b>	: Not applicable
<b>Auto-inflammation</b>	: The product does not catch fire spontaneously
<b>Blast hazard</b>	: The product is not explosive
<b>Vapour pressure at 20°C</b>	: 23hPa
<b>Density</b>	: 1.01
<b>Solubility in water [vol/vol]</b>	: Totally

### **10 STABILITY AND REACTIVITY**

<b>Thermal decomposition / Conditions to avoid</b>	: No decomposition under normal conditions of use
<b>Hazardous reactions</b>	: No hazardous reaction known
<b>Hazardous decomposition products</b>	: None under normal conditions

### **11 TOXICOLOGICAL INFORMATION**

<b>Acute toxicity</b>	
<b>Primary effects of irritation</b>	
<b>Of skin</b>	: No irritating effect
<b>Of eyes</b>	: No irritating effect.
<b>Sensitization</b>	: No sensitization effect known.
<b>Additional toxicological indications</b>	

According to the calculation process of the last effective version of the general CEE directive for the classification of the preparations, the product is not subjected to any marking obligation. In case of correct manipulation and use, the product does not have any harmful effect for health according to our experience and the information we have.



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### 12 ECOLOGICAL INFORMATION

**General indications** : Generally non polluting.

### 13 DISPOSAL CONSIDERATIONS

**Product Recommendation** : Small quantities can be put in dump with rubbish.

**Non-cleaned packs Recommendation** : Evacuation in accordance with legal prescriptions.

### 14 TRANSPORT INFORMATION

**ADR/RID** : Not classified

**IATA** : Not classified

**IMDG** : Not classified

### 15 REGULATORY INFORMATION

**Marking according to CEE directives** : Usual carefulness measures have to be observed in case of manipulation of chemical products.  
The product does not have to be identified following the directives of the European Union/ the "GefStoffV" = the regulation about dangerous products.

**Specific identification of some preparations** : Safety data sheet available by request for professionals

**Supplementary information** : VOC = 26 g/l

### 16 OTHER INFORMATION

**Other data** : None

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