



## **PROTECTGUARD® Wet Look Semi-Gloss finish**

### **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 semi gloss wet look aspect.
<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>	
<b>Primary route of exposure</b>	: Contact with eyes and skin
- Inhalation	: Not considered as dangerous under 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-based preparation of acrylic and fluoride binder. No substance introducing a danger for human health or for environment exceeds 1 %, any substance introducing a limit value of professional exhibition in the sense of the article Highway 232-5-5 and in the order of changed April 20th, 1994.
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### **4 FIRST AID MEASURES**

<b>General comments</b>	: No specific measure is required
- Inordinate inhalation	: Supply fresh air, consult doctor in case of complaints.
- Skin contact	: Generally the product does not irritate the skin. Rinse by clean water.
- Eye contact	: Rinse immediately and abundantly by clean and cool water, at least for 15 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>Flammable class</b>	: Non- flammable and non explosive
<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>Specific procedures</b>	: Fire can produce a heavy black smoke. Consequently to the thermal decomposition, dangerous substances may be formed: carbon monoxide, carbon dioxide. The exposure to these substances can be dangerous for health.

### **6 ACCIDENTAL RELEASE MEASURES**

<b>Personal precautions</b>	: Not necessary. Use in ventilated place.
<b>Environment protection</b>	: Avoid the discharge of the product in sewers or rivers. Dyke with sand or ground. Absorb the product covering it with ground or sand to limit its discharge.
<b>Clean up methods</b>	: Pump out or absorb with an adapted product. Collect the wastes in specific and labelled boles of polyethylene, in order to put them back in a registered waste picker. Rinse the soil abundantly.
<b>Additional indications</b>	: Any dangerous substance is formed.



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### **7 HANDLING AND STORAGE**

<b>Handling</b>	: Close up the packs after using. Copy the label in case of decanting in another container. : Specific precautions: none
<b>Storage</b>	: Recommendations: do not mix with other substances. : Conditions of storage: temperature between 5°C and 30°C. Avoid high height pileup. Incompatible matters: none. Materials recommended for a container: plastic matter. Inadvisable materials: none.
<b>Specific use</b>	: None

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

<b>Constituents presenting threshold values to check by work station</b>	: The product does not contains in significant quantity any substance presenting threshold values to check by workstation.
<b>Added 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>	: For a use prolonged, it is recommended to use a gas mask.
<b>Hand protection</b>	: In case of repeated and extend contact, wear gloves. Clean skin carefully after any contact with the product.
<b>Eye protection</b>	: Wear chemical protection glasses.

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

<b>Appearance</b>	: Liquid
<b>Colour</b>	: Milky
<b>Odour</b>	: Light acrylic smell
<b>BoilingPoint [°C]</b>	: 100
<b>pH value</b>	: 7.5 ± 0.5
<b>Inflammation point</b>	: Not applicable
<b>Auto inflammation</b>	: The product does not catch fire spontaneously.
<b>Explosion hazard</b>	: The product is not explosive.
<b>Density</b>	: 1.03
<b>Solubility in water [°C]</b>	: Totally

### **10 STABILITY AND REACTIVITY**

<b>Thermal decomposition / conditions to avoid</b>	: No decomposition under right use. Temperature <5°C and >30°C.
<b>Hazardous reactions</b>	: None under normal conditions.
<b>Dangerous product of decomposition</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** : No persistence of the product. Degradability up to 90%.

### **13 DISPOSAL CONSIDERATIONS**

**Recommendation** : Only throw low quantities highly diluted. Clean worn bottles with water before throwing them. These wastes are considered as ordinary industrial wastes, their collection can be done by the town itself (or by a town district or syndicate) or by a private company with which a deal has been made. Concerning the boles put them back in a registered waste picker. Comply with the effective prefectorial decree.

### **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 = 34 g/l

### **16 OTHER INFORMATION**

**Other data** : None

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Information contained in the present chip is intended to represent the product only in terms of requirements in health, in security and in environment so as to manipulate it and use it in complete safety.  
This complete chip technical data sheet but does not replace it. Announced information rests on the state of our knowledge in the date of 01/07/09 and refers to the product in the state of delivery. They are given with the best intentions.  
The attention of the users is besides attracted to risks possibly incurred when the product is used for a usage other than the one for which it is intended.

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