



**GUARD INDUSTRY**

# SAFETY DATA SHEET

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## PROTECTGUARD

code: PG

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

**Type of product** : A surface oil and water repellent and graffiti protection for porous building materials  
**Use** : See product bulletin for detailed information.  
**Company identification** : Manufactured: UK & Ireland:  
**GUARD INDUSTRIE** **Guard Industry (UK) Ltd**  
77-81 rue des Sorins 7200 The Quorum  
93100 MONTREUIL Oxford Business Park North  
FRANCE Garsington Road  
OXFORD. OX4 2JZ  
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### 2 COMPOSITION / INFORMATION ON INGREDIENTS

**Constituents/ impurities** : Protect guard 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)

### 3 HAZARDS IDENTIFICATION

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

### 4 FIRST AID MEASURES

**First aid measures**  
- Inhalation : Nothing  
- Skin contact : Rinse immediately and abundantly by water. Consult a doctor immediately if the pain,  
blinking, whimpering or the redness persists  
- Eye contact : Rinse mouth out with cold water  
- Ingestion

### 5 FIRE – FIGHTING MEASURES

**Flammable class** : Non- flammable  
**Specific hazards** : Nothing results from thermo decomposition  
**Extinguishing media** : All extinction agents are suitable.  
**Protection against fire** : Care to be taken during any chemicals fire fight  
**Special procedures** : Wear adequate protection equipment.

### 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions** : Supply adequate protection to cleaning teams.  
**Clean up methods** : Sweep or collect spilt product and put it in a suitable vessel for removal and subsequent  
disposal. Dilute all residues and rinse with water.

### 7 HANDLING AND STORAGE

**Technical protection measures** : Handle carefully during the storage, transport, handling and whilst in use, to avoid an  
excessive dust accumulation  
**Handling** : Product to be handled following good industrial hygiene and safety procedures  
**Storage** : Keep in a dry and clean location.



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### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory protection** : No need for any respiratory protection equipment under normal conditions of use but do ensure adequate ventilation  
**Hand protection** : None required  
**Skin protection** : No need for any special garment or skin protection in normal conditions of use  
**Eye protection** : If there is a likelihood of splashing, wear protection glasses.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** : Liquid  
**Colour** : Colorless  
**Odor** : None  
**pH value** : 4.2  
**BoilingPoint [°C]** : 100  
**Density** : 1.01  
**Flash point [°C]** : None applicable  
**Solubility in water [°C]** : Totally

### 10 STABILITY AND REACTIVITY

**Hazardous decomposition products** : none under normal conditions  
**Stability and reactivity** : stable under normal conditions

### 11 TOXICOLOGICAL INFORMATION

**In case of ingestion** : (rat) DL50 (mg/kg)  
**In case of skin contact** : (rabbit) DL50 (mg/kg)  
**In case of inhalation** : CL50 (mg/l/4h)

### 12 ECOLOGICAL INFORMATION

**Ecological effects information** : This product is bio-degradable.

### 13 DISPOSAL CONSIDERATIONS

**General** : Method of elimination: redeem or burn in an approved incinerator

### 14 TRANSPORT INFORMATION

**ADR/RID** : Not classified  
**Labelling ADR** : Not classified

### 15 REGULATORY INFORMATION

**Symboles** : None  
**R Phrases** : None  
**S Phrases** : None



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## **16 OTHER INFORMATION**

**Recommended uses and restrictions** : None

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The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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