



HYDROPHOBIC BRIDGEGUARD®

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 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

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

3 COMPOSITION / INFORMATION ON INGREDIENTS

Constituents/ Impurities	: 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. : Hydrophobic BridgeGuard 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

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

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	: Colourless
Odor	: None
pH value	: 4.5 ± 0.5
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

High-pitched toxicity	: None.
Local effects	: None.
Sensitization	: None.
Chronic toxicity	: None.
Long-term toxicity	: None.
Specific effects	: None.

12 ECOLOGICAL INFORMATION

Ecological effects information	: This product is bio-degradable more than 95%.
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13 DISPOSAL CONSIDERATIONS

General	: Method of elimination: redeem or burn in an approved incinerator
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14 TRANSPORT INFORMATION

ADR/RID/IATA	: Not classified
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15 REGULATORY INFORMATION

Symboles	: None
R Phrases	: None
S Phrases	: None
Supplementary information	: VOC = 7 g/l

16 OTHER INFORMATION

Recommended uses and restrictions	: None
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