



GUARD INDUSTRY

SAFETY DATA SHEET

(Conform Reach)

Page: 1

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PROTECTGUARD® FT

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:
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2 HAZARDS IDENTIFICATION

Primary route of exposure : Contact with eyes and skin
Risk phrases
- Inhalation : Inhalation is not considered as dangerous under normal conditions of use
- Skin contact : This product is 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.
Protect guard FT is not classified as a dangerous product (directive 1999/45/CE)
: Substances presenting a danger to either health or the environment (directive 67/548/EEC): none.

4 FIRST AID MEASURES

First aid measures
- Inhalation : None required
- Skin 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 persists.
- Eye contact : Rinse mouth
- Ingestion

5 FIRE – FIGHTING MEASURES

Flammable class : Non- flammable
Specific hazards : Nothing results from thermal decomposition
Extinguishing media : All extinction agents are suitable.
Protection against fire : Wear adequate protection equipment.
Special procedures : 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

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



PROTECTGUARD® FT

7 HANDLING AND STORAGE

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

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Individual protection	
Respiratory protection	: No need for any respiratory protection equipment under normal conditions of use but do ensure adequate ventilation
Hand protection	: In case of repeated and extend contact, wear gloves
Skin protection	: No need for any special garment or skin protection in normal conditions of use
Eye protection	: Wear security glasses with a lateral protection to avoid any damage due to volatile particle and/or to any eye contact with the product.
Industrial hygiene	: Local extraction and general ventilation have to be sufficient to insure the conformity of exposure norms. Emergency eyes cleaners have to be installed close to any place where there is a risk of exposure.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Liquid
Colour	: Colorless
Odor	: None
pH value	: 8 ± 0.5
BoilingPoint [°C]	: 100
Final boiling point [rC]	: None
Critical temperature [DC]	: None
Density	: 1.01
Solubility in water [vol/vol]	: Totally
Flash point [°C]	: None applicable
Solubility in water [°C]	: Totally

10 STABILITY AND REACTIVITY

Stability and reactivity	: Stable under normal conditions
Hazardous decomposition products	: None 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

Method of elimination	: redeem or burn in an approved incinerator.
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PROTECTGUARD® FT

14 TRANSPORT INFORMATION

ADR/RID : Not classified

IATA : Not classified

IMDG : Not classified

15 REGULATORY INFORMATION

Symboles : None

R Phrases : None

S Phrases : None

Supplementary information : VOC = < 1 g/l

16 OTHER INFORMATION

Recommended uses and restrictions : None

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