



GUARD INDUSTRY

SAFETY DATA SHEET

(Conform Reach)

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WOODGUARD COLOR® ANTIGRAFFITI

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

Type of product	: Water based bi component product which supply a permanent protection against graffiti.
Use	: See product data sheet for detailed information.
Company identification	: Manufactured UK & Ireland GUARD INDUSTRIE 7 rue Gutenberg 93100 MONTREUIL FRANCE Tel: +33 (0)1.55.86.17.60 Fax: +33 (0)1.48.58.16.89
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2 HAZARDS IDENTIFICATION

Risk phrases	: Contact with eyes and skin
Primary route of exposure	
- Inhalation	: Not considered as dangerous under normal conditions of use.
- Skin contact	: Not considered as dangerous under normal conditions of use.
- Eye contact	: Not considered as dangerous under normal conditions of use.
- Ingestion	: Ingestion unlikely

3 COMPOSITION / INFORMATION ON INGREDIENTS

Constituents/ impurities	: Water-borne acrylic copolymer-based product. : 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.
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4 FIRST AID MEASURES

First aid measures	
- Inhalation	: Take the patient outdoors; bring him in a quiet area.
- Skin contact	: Wash abundantly the affected parts with water and soap.
- Eye contact	: Rinse immediately and abundantly by clean and cool water, at least for 15 minutes, keeping the eyelid up. Immediately consult a doctor if discomfort, eye irritation, breathing difficulties or skin blemishes persist.
- Ingestion	: Do not induce vomiting, keep the patient calm and seek immediate medical assistance.

5 FIRE – FIGHTING MEASURES

Flammable class	: Non explosive and non-flammable
Specific hazards	: None
Extinguishing media	: All extinguishing 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 for cleaning teams, do not discharge. Use in ventilated place, avoid ocular projections.
Cleaning Methods	: Dyke with sand or ground. Absorb the product covering it with sand or ground to avoid its discharge. Pump or absorb with an appropriate product. Collect waste and put them in a suitable vessel for removal and subsequent disposal. Rinse the ground abundantly.



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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	: 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.
Handling	: Close containers after using. Copy the label in case of decanting in another container. Specific precautions: none. Recommendations: do not mix with other substances.

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	: Wear gloves and glasses.
Skin protection	: No need for any special equipment 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	: Coloured
Odor	: Light acrylic smell
pH value	: 8
BoilingPoint [°C]	: 98°C to 102°C
Final boiling point [°C]	: Not applicable
Temperature of decomposition	: 80°C
Density	: 1.05g/cm ³
Solubility in water [°C]	: Total
Flash point [°C]	: Not applicable

10 STABILITY AND REACTIVITY

Stability and reactivity	: Stable under normal conditions of use. Temperature: <5°C and > 30°C.
Hazardous decomposition products	: Materials to avoid: none.

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	: No product persistence. Surfactant agents are bio degradable to more than 90%.
Eco toxicity / Mobility	: None.



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13 DISPOSAL CONSIDERATIONS

Method of disposal

: 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

Symboles : None

R Phrases : None

S Phrases : None

Supplementary information : VOC = 30 g/l

16 OTHER INFORMATION

Other data : None

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