

**BRISTOL**

*The Specialist's Paint*

**EEC MATERIAL SAFETY DATA**

**BRISTOL SILVER PAINTS**

**BRISTOL (UK) LTD.**

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**EEC MATERIAL SAFETY DATA SHEET**

### **Section I: Identification of the preparation and company**

Trade name: **Bristol Silver 1060**  
Product classification: Air drying water-based paint  
Application: Decorative wall-paint for inside use

Manufacturer:

**BRISTOL B.V.** Stationsweg 13, 2675 AM Honselersdijk, Netherlands  
Phone: 0174 629 006 Fax: 0174 670 447  
Emergency Service: 0174 629 006

UK Distributor:

**BRISTOL (UK) LTD.** 12 The Arches, Maygrove Road, London NW6 2DS  
Phone: 020 7624 0686 Fax: 020 7372 5242  
Emergency service: 020 7624 0686

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### **Section II: Composition/Information on ingredients**

Ingredients which represent health-care risks according to EC-directive 91/155/EC:

| CAS-Nr.  | Names                      | Unit   | Symbol | R-Phr. |
|----------|----------------------------|--------|--------|--------|
| 107-21-1 | ethanediol;ethylene glycol | 1.237% | Xn     | 22     |

See section XVI for R-phrases  
Other components: N/A

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### **Section III: Hazards identification of the preparation**

N/A

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### **Section IV: First aid measures**

General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air, keep patient warm and at rest, if breathing is irregular or stopped, administer artificial respiration. Give nothing by mouth. If the person is unconscious, place in recovery position and seek medical advice.

Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised cleaner. Do NOT use solvents or thinners.

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### **Section IV: First aid measures, continued**

Eye contact: Irrigate copiously with clean, fresh water for at least 10 minutes holding the eyelids apart and seek medical advice.

Ingestion: If accidentally swallowed obtain immediate medical attention. Do NOT induce vomiting.

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### **Section V: Fire-fighting measures**

Extinguishing media: Recommended: Alcohol resistant foam, CO2, powders, water spray

Not to be used: Water jet

Recommendations: Cool packaging which are exposed to fire with water. Take care that extinguishing materials do not run into surface water drains.

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#### **Section VI: Accidental release measures**

Recommendations for the protection of individuals: Exclude sources of ignition and ventilate the area well. Avoid breathing vapour. Refer to the protective measures listed in sections VII and VIII.

Ecological measures: Do not allow to enter drains or watercourses. If the product does contaminate lakes, rivers, or surface water drains, inform appropriate authorities in accordance with local regulations.

Disposal measures: Contain and collect spillage with non-combustible absorbent material; sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section XIII). Do not allow to enter drains or watercourses. Clean with a suitable water based detergent; avoid use of solvents.

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#### **Section VII: Handling and storage**

Handling safety advices: Avoid skin and eye contact. Avoid inhalation of vapour and spray mist. Smoking, eating and drinking should be prohibited in application areas. For personal protection see section VIII. Also follow legislative protective- and safety instructions.

Fire/Exposure protection advices: Keep the packing well closed. Protect against frost, heat and naked flames.

Storage:

Demands on storage/containers: Store in accordance with local regulations. Keep container tightly closed. No smoking. Prevent unauthorised access. Keep the container in upright position, to prevent spillage.

Storage: Keep away from sources of ignition. Keep away from oxidising agent from strongly alkaline and strongly acid materials.

Storage conditions and instructions: Always keep in containers of same material as the original one. Observe label precautions. Store between 5° and 30°C in a dry, well ventilated place away from sources of heat and direct sunlight. Isolate from sources of heat, sparks and open flame.

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#### **Section VIII: Exposure control/personal protection**

Ventilation measures: Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations particulate and solvent vapour below the OEL, suitable respirator protection must be worn.

Personal protection: When workers facing concentrations above the exposure limit they must use appropriate certified respirators.

#### **Section VIII: Exposure control/personal protection, continued**

Hand protection: For prolonged or repeated contact, use PVC or rubber gloves. Barrier creams may help to protect the exposed areas of the skin, however, these should not be applied once exposure has occurred.

Eye protection: Use safety eye wear designed to protect against splash of liquids.

Skin protection: All parts of the body should be washed after contact.

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### **Section IX: Physical and chemical properties**

|                        |                   |
|------------------------|-------------------|
| Form:                  | Liquid            |
| Flashpoint:            | N/A               |
| Viscosity:             | 90 - 115 KU       |
| Density:               | ca. 1.20 kg/litre |
| Lower explosion limit: | N/A               |
| Upper explosion limit: | N/A               |
| Solubility in water:   | Yes               |

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### **Section X: Stability and reactivity**

Avoid destabilising conditions: Stable under recommended storage and handling conditions (see section XII)

Destabilising substances: Keep away from oxidising agents, strong alkaline and strong acid materials in order to avoid exothermic reactions

Hazardous decomposition products: When exposed to high temperatures may produce hazardous decomposed products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.

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### **Section XI: Toxicological information**

Concerning the product itself no information is available. Lengthy and repeated contact to concentrations should be avoided. Exposure to the product may result in elimination of grease from the skin, development of contact-eczema is possible as the products can easily assimilate through the skin. Splashes in the eyes can give irritation.

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### **Section XII: Ecological information**

There are no data available on the preparation itself. The product should not be allowed to enter drains or water courses.

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### **Section XIII: Disposal considerations**

Recommendations: Do not allow into drains or water courses.

Contaminated packing:

Recommendations: Disposal and empty packing should be removed according to the local regulations.

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### **Section XIV: Transport information**

Transport only in accordance with ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport.

Transport according ADR/RID:

ADR/RID class:           Number:  
Description:            Water based decorative coating  
**IMDG transport:**  
IMDG class:            UN-Nr.:

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#### **Section XIV: Transport information, continued**

Ems-Nr.:                         -                         MFAG: -  
Marine pollutant:                 -  
Proper shipping name:             -  
**ICAO Freighter transport:**  
ICAO/IATA class:                 -                         UN-Nr.: -  
Product name:                     -  
Packaging group:                 -  
Remarks:                         -

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#### **Section VI: Regulatory information**

Labelling regulations according to EC directives 91/155

Hazard classification information of the product: N/A

Dangerous components for labelling: N/A

Contains:

R-phrases: R22

S-phrases: N/A

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#### **Section XVI: Other information**

Full text of R-phrases with nr. appearing in section II:

**R22:** Harmful if swallowed.

The information of this MSDS is based on the present state of our knowledge and our current EEC and national laws, as the user's working conditions are beyond our knowledge and control. The product is not to be used for other purposes than those specified under section I without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legis Latinos. The information in the MSDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the product's properties.