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BRISTOL - 2000 BENGAL ROSE

4006011700

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

Trade name : BRISTOL - 2000 BENGAL ROSE

Description : Water soluble, air drying wall paint.

Type of product : Paint. Identification of the product : Liquid.

Use : Decorative wall-paint for interiors.

Domestic. Industrial.

Company identification : Bristol Coatings Holland

Stationsweg 13

2675 AM Honselersdijk NETHERLANDS

0031-(0)174-629006

www.bristolcoatingsholland.nl

Emergency phone nr : 0031-(0)30-2748888 (24 hours, NVIC, only contact in the event of accidental

poisoning by treating doctor)

2 HAZARDS IDENTIFICATION

Hazard classification : Not classified as dangerous product.

3 COMPOSITION/INFORMATION ON INGREDIENTS

| Components | | : This product is not hazardous but contains hazardous components. | | | | |
|--|----------|--|------------|-----------|--------------|--|
| Substance name | | Contents | CAS No | EC No | Annex No | Classification |
| Ethanediol | : | 1 - 5 % | 107-21-1 | 203-473-3 | 603-027-00-1 | Xn; R22 |
| 2-(2-butoxyethoxy)ethanol | : | < 1 % | 112-34-5 | 203-961-6 | 603-096-00-8 | Xi; R36 |
| Anionic surfactant | : | < 1 % | | 452-570-9 | | Xn; R48/20 Xi; R38-41 N; R51-53 |
| 2,2',2"-nitrilotriethanol | : | < 1 % | 102-71-6 | 203-049-8 | | Xi; R36/38 |
| Ethanol | : | < 0.1 % | 64-17-5 | 200-578-6 | 603-002-00-5 | F; R11 |
| Ammonia solution | : | < 0.1 % | 1336-21-6 | 215-647-6 | 007-001-01-2 | C; R34 N; R50 |
| 0-formal | : | < 0.1 % | 3586-55-8 | 222-720-6 | | Xn; R20/21/22 Xi; R36/37/38 |
| Pine oil Yamor | : | < 0.01 % | 8002-09-3 | 306-895-7 | | Xi; R38 |
| A mixture of: 5-chloro-2-methyl- isothiazol-3-one [EC No 247-50t 2-methyl-2H-isothiazol-3-one [E 220-239-6] (3:1) | 0-7] and | < 0.01 % | 55965-84-9 | | 613-167-00-5 | T; R23/24/25 C; R34 R43 N; R50-53 |

4 FIRST AID MEASURES

First aid measures

- General information : Allow the victim to rest.

In case of loss of conscience place the victim in the recovery position.

Never give anything by mouth to an unconscious person.

Seek medical attention if ill effect develops.

- Inhalation : Assure fresh air breathing.

Keep victim warm and rested.

If you feel unwell, seek medical advice (show the label where possible).

In case of respiratory arrest, administer artificial respiration.

- Skin contact : Wash skin with mild soap and water.

Remove affected clothing and wash all exposed skin area with mild soap and

water, followed by warm water rinse.

- Eye contact : Rinse immediately with plenty of water.

Obtain medical attention if pain, blinking or redness persist.



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4 FIRST AID MEASURES (continued)

: If swallowed, rinse mouth with water (only if the person is conscious). - Ingestion

Do not induce vomiting.

If swallowed, seek medical advice immediately and show this container or label.

5 FIRE-FIGHTING MEASURES

Flammable class : Not flammable.

: All extinguishing media can be used. Extinguishing media

Surrounding fires : Use water spray or fog for cooling exposed containers.

Protection against fire Do not enter fire area without proper protective equipment, including respiratory

protection.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions : When using, do not eat, drink or smoke.

: No naked lights. No smoking. General precautions

Environmental precautions : Prevent entry to sewers and public waters.

: Clean up any spills as soon as possible, using an absorbent material to collect it. Clean up methods

Use suitable disposal containers.

7 HANDLING AND STORAGE

: Both local exhaust and general room ventilation are usually required. Precautions in handling and storage

Handle in accordance with good industrial hygiene and safety procedures.

: Keep out of reach of children. Storage

Store in dry, well-ventilated area. Keep away from sources of ignition.

Protect from freezing.

Keep away from food, drink and animal feeding stuffs.

Close container tightly after use.

: Strong acids. Storage - away from

Strong bases. Oxidizer.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protection



: No special respiratory protection equipment is recommended under normal - Respiratory protection

conditions of use with adequate ventilation.

Where excessive vapour, mist, or dust may result, use approved respiratory

protection equipment.

: Not required. - Hand protection

- Skin protection : Protective clothing not absolutely necessary.

: Chemical goggles or safety glasses. - Eye protection : When using, do not eat, drink or smoke. - Ingestion

: Provide local exhaust or general room ventilation to minimize dust and/or vapour Industrial hygiene

concentrations.

: Ethanediol : ILV (EU) - 8 H - [mg/m³] : (52 Skin.) Occupational Exposure Limits

> Ethanediol: ILV (EU) - 8 H - [ppm]: (20 Skin.) Ethanediol: ILV (EU) - 15 min - [mg/m³]: (104 Skin.) Ethanediol: ILV (EU) - 15 min - [ppm]: (40 Skin.)

2-(2-butoxyethoxy)ethanol: ILV (EU) - 8 H - [mg/m³]: 67.5 In case of emergency:

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8 EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

2-(2-butoxyethoxy)ethanol : ILV (EU) - 15 min - [mg/m³] : 101.2 2-(2-butoxyethoxy)ethanol : ILV (EU) - 8 H - [ppm] : 10 2-(2-butoxyethoxy)ethanol : ILV (EU) - 15 min - [ppm] : 15 Ethanol : ILV (EU) - 8 H - [mg/m³] : 260 (260 Skin.) Ethanol : ILV (EU) - 8 H - [ppm] : 140 (Skin.) Ethanol : ILV (EU) - 15 min - [mg/m³] : 1900 (Skin.) Ethanol : ILV (EU) - 15 min - [ppm] : 1000 (Skin.)

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C : Liquid.

Odour : Paint.

Boiling point [°C] : >100°C

Density : 1,18 - 1,68 kg/l

Solubility in water : Complete.

Flash point [°C] : Not applicable.

10 STABILITY AND REACTIVITY

Stability and reactivity : Stable under normal conditions.

Hazardous decomposition products : Thermal decomposition generates : Carbon monoxide. Carbon dioxide. Nitrogen

oxides.

When heated to decomposition, emits dangerous fumes.

Materials to avoid : Strong acids.

Strong bases. Oxidizing agent.

Conditions to avoid : Freezing.

Overheating.

11 TOXICOLOGICAL INFORMATION

On product : No data available.

12 ECOLOGICAL INFORMATION

Ecological effects information : No data available.

13 DISPOSAL CONSIDERATIONS

General : Avoid release to the environment.

14 TRANSPORT INFORMATION

General information : Not regulated under the criteria of Directive 67/548/EEC.

15 REGULATORY INFORMATION

Symbol(s) : None.
R Phrase(s) : None.
S Phrase(s) : None.

VOC (Volatile organic compounds) g/l : EU limit value for this product(cat.A/a): 75 g/l (2007) / 30 g/l (2010) This product

contains max 30 g/I VOC.



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16 OTHER INFORMATION

Text of R-Phrases in § 3

R11: Highly flammable.

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

R22: Harmful if swallowed.

R23/24/25: Toxic by inhalation, in contact with skin and if swallowed.

R34 : Causes burns. R36 : Irritating to eyes.

R36/37/38: Irritating to eyes, respiratory system and skin.

R36/38: Irritating to eyes and skin.

R38: Irritating to skin.

R43: May cause sensitization by skin contact.

R50: Very toxic to aquatic organisms.

R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in

the aquatic environment.

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

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