

SAFETY DATA SHEET MILLS ANTIBACTERIAL PAINT & HAND WIPES

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Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: Mills ANTIBACTERIAL PAINT & HAND WIPES Product code: 5118

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: PC39: Cosmetics, personal care products.

1.3. Details of the supplier of the safety data sheet

1.4. Emergency telephone number

Emergency tel: (0)1536 408085

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: Precautionary statements: P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+313: If eye irritation persists: Get medical advice/attention. P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use.

2.3. Other hazards

Other hazards: Not applicable. PBT: This product is not identified as a PBT/vPvB substance.

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SAFETY DATA SHEET MILLS ANTIBACTERIAL PAINT & HAND WIPES

Page: 2

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

PROPAN-2-OL

EINECS CAS PBT / WEL CLP Classification Percent 200-661-7 67-63-0 - Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336 1-10%

C9-11 ALCOHOL ETHOXYLATE 6-8 MOLES EO

- 68439-46-3 - Acute Tox. 4: H302; Eye Dam. 1: H318 1-10%

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Not applicable. Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor. Ingestion: Wash out mouth with water. Consult a doctor. Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact: No symptoms. Dermatological testing has been conducted Eye contact: There may be irritation and redness. The eyes may water profusely. Ingestion: There may be soreness and redness of the mouth and throat. Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Eye bathing equipment should be available on the premises.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

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SAFETY DATA SHEET MILLS ANTIBACTERIAL PAINT & HAND WIPES

Page: 3

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Not applicable.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids. Suitable packaging: Not applicable.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

PROPAN-2-OL

Respirable dust Workplace exposure limits:

State 8 hour TWA 15 min. STEL 8 hour TWA 15 min. STEL UK 999 mg/m³ 1250 mg/m³ -

DNEL/PNEC Values

DNEL / PNEC No data available.

[cont...]

SAFETY DATA SHEET MILLS ANTIBACTERIAL PAINT & HAND WIPES

Page: 4

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area. The floor of the storage room must be impermeable to prevent the escape of liquids. Respiratory protection: Self-contained breathing apparatus must be available in case of emergency. Hand protection: Not applicable. Eye protection: Not applicable. Skin protection: Protective clothing. Environmental: No special requirement.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Non Woven Wipe impregnated with aqueous based solution Colour: Colourless Odour: Characteristic odour Evaporation rate: No data available. Oxidising: No data available. Solubility in water: Highly soluble Boiling point/range°C: >35 Melting point/range°C: No data available. Flammability limits %: lower: No data available. upper: No data available. Flash point°C: >93 Part.coeff. n-octanol/water: No data available. Autoflammability°C: No data available. Vapour

pressure: No data available. Relative density: No data available. pH: Approx. 7 VOC g/l: No data available.

9.2. Other information

Other information: Not applicable.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

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SAFETY DATA SHEET MILLS ANTIBACTERIAL PAINT & HAND WIPES

Page: 5

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

PROPAN-2-OL

IVN RAT LD50 1088 mg/kg ORL MUS LD50 3600 mg/kg ORL RAT LD50 5045 mg/kg SCU MUS LDLO 6 gm/kg

C9-11 ALCOHOL ETHOXYLATE 6-8 MOLES EO

DERMAL RAT LD50 >2000 mg/kg

Excluded hazards for substance:

Hazard Route Basis Acute toxicity (ac. tox. 4) - No hazard: calculated Acute toxicity (ac. tox. 3) - No hazard: calculated Acute toxicity (ac. tox. 2) - No hazard: calculated Acute toxicity (ac. tox. 1) - No hazard: calculated Skin corrosion/irritation - No hazard: calculated Serious eye damage/irritation -

No hazard: calculated Respiratory/skin sensitisation - No hazard: calculated Germ cell mutagenicity
- No hazard: calculated Carcinogenicity - No hazard: calculated Reproductive toxicity - No hazard:
calculated STOT-single exposure - No hazard: calculated STOT-repeated exposure - No hazard:
calculated Aspiration hazard - No hazard: calculated

Symptoms / routes of exposure

Skin contact: No symptoms. Dermatological testing has been conducted Eye contact: There may be irritation and redness. The eyes may water profusely. Ingestion: There may be soreness and redness of the mouth and throat. Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

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SAFETY DATA SHEET MILLS ANTIBACTERIAL PAINT & HAND WIPES

Page: 6

Delayed / immediate effects: Immediate effects can be expected after short-term exposure. Other information: Information is based on Dermatological testing and Safety Assessment, in accordance with the Cosmetic Regulation (REGULATION (EC) No 1223/2009)

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

C9-11 ALCOHOL ETHOXYLATE 6-8 MOLES EO

Daphnia magna 48H EC50 >5.3 mg/l

12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company. Recovery operations: Not applicable. Disposal of packaging: Not applicable. NB:

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products.

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SAFETY DATA SHEET MILLS ANTIBACTERIAL PAINT & HAND WIPES

Page: 7

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010. * indicates text in the SDS which has changed since the last revision. REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products Phrases used in s.2 and s.3: H225: Highly flammable liquid and vapour. H302: Harmful if swallowed. H318: Causes serious eye damage. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness. Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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