

SAFETY DATA SHEET Springclean

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product nameSpringcleanProduct No.06057 - 06076

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

Identified uses

Washroom Cleaner

1.3. Details of the supplier of the safety data sheet

Supplier

Premiere Products Oakley Gardens, Bouncers Lane, Cheltenham, GLOS GL52 5JD 01242 537103 01242 537177 Fax - 01242 528445 laboratory@premiereproducts.co.uk

1.4. Emergency telephone number

+44 (0)1242 537177 GMT 9am-5pm Monday-Friday

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (1999/45/EEC) Not classified. Human health See section 11 for additional information on health hazards. Environment

The product is not expected to be hazardous to the environment.

2.2. Label elements

Risk Phrases

| NC | Not classified. |
|------|---|
| | |
| S1/2 | Keep locked up and out of the reach of children. |
| P13 | Safety data sheet available for professional user on request. |
| P14 | Contains Perfume. May produce an allergic reaction. |
| | S1/2 P13 |

2.3. Other hazards

This product does not contain any PBT or vPvB substances.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

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| N-(3-Aminopropyl)-N-dodecylpro | opane-1,3-diamine | | < 1 |
|--|--------------------|---|------|
| CAS-No.: 2372-82-9 | EC No.: | | |
| Classification (EC 1272/2008) Not classified. | | Classification (67/548/EEC) Xn;R48/22. C;R34. N;R50. | |
| NONIONIC SURFACTANT C9-(| C11 alcohol + 8 EO | | 1-5% |
| CAS-No.: 68439-46-3 | EC No.: | | |
| Classification (EC 1272/2008) Not classified. | | Classification (67/548/EEC) Xn;R22. Xi;R41. | |
| Perfume | | | < 1 |
| CAS-No.: | EC No.: | | |
| Classification (EC 1272/2008) Not classified. | | Classification (67/548/EEC) Xn;R65. Xi;R38. N;R50/53. R43 | |

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation

Remove victim immediately from source of exposure. Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion

Rinse mouth thoroughly. Promptly get affected person to drink large volumes of water to dilute the swallowed chemical. Get medical attention.

Skin contact

Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Eye contact

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

Inhalation No specific symptoms noted. Ingestion May cause stomach pain or vomiting. Skin contact Prolonged contact may cause redness, irritation and dry skin. Eye contact May cause temporary eye irritation.

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

Treat Symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media Water. Foam. Carbon dioxide (CO2). Dry chemicals, sand, dolomite etc.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products None under normal conditions. Unusual Fire & Explosion Hazards No unusual fire or explosion hazards noted.

5.3. Advice for firefighters

Special Fire Fighting Procedures Use supplied air respirator if product is involved in a fire. Protective equipment for fire-fighters Use air-supplied respirator during fire fighting.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear protective clothing as described in Section 8 of this safety data sheet.

6.2. Environmental precautions

Do not discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

Absorb with inert, damp, non-combustible material, then flush area with water.

6.4. Reference to other sections

For personal protection, see section 8.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Read and follow manufacturer's recommendations.

7.2. Conditions for safe storage, including any incompatibilities

Store at moderate temperatures in dry, well ventilated area. Storage Class Chemical storage.

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Ingredient Comments No exposure limits noted for ingredient(s).

8.2. Exposure controls

Protective equipment



Respiratory equipment

No specific recommendation made, but respiratory protection must be used if the general level exceeds the recommended occupational exposure limit.

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Hand protection Use suitable protective gloves if risk of skin contact. Eye protection Wear approved chemical safety goggles where eye exposure is reasonably probable. Other Protection Wear suitable protective clothing as protection against splashing or contamination.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance Viscous Liquid Colour Orange. Odour Sweetish. Fruity. Soluble in water. Solubility Initial boiling point and boiling range (°C) Not determined. Melting point (°C) Not determined. Relative density 1.020 - 1.030 20 Bulk Density Not determined. Vapour density (air=1) Not determined. Vapour pressure Not determined. Evaporation rate Not determined. Evaporation Factor Not determined. 10.0 - 10.50 pH-Value, Conc. Solution pH-Value, Diluted Solution Not determined. Viscosity >200 cP 20 Solubility Value (G/100G H2O@20°C) Not determined. Decomposition temperature (°C) Not determined. Odour Threshold, Lower Not determined. Odour Threshold, Upper Not determined. Flash point (°C) Not determined. Auto Ignition Temperature (°C) Not determined. Flammability Limit - Lower(%) Not determined. Flammability Limit - Upper(%) Not determined Partition Coefficient (N-Octanol/Water) Not determined Explosive properties Not determined. Other Flammability Not determined. Oxidising properties Not determined.

9.2. Other information

Not known.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No specific reactivity hazards associated with this product.

10.2. Chemical stability

No particular stability concerns.

10.3. Possibility of hazardous reactions

Not known.

10.4. Conditions to avoid

Avoid exposure to high temperatures or direct sunlight.

10.5. Incompatible materials

Materials To Avoid No incompatible groups noted.

10.6. Hazardous decomposition products

Not known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity: Acute Toxicity (Oral LD50) Not determined. Acute Toxicity (Dermal LD50) Not determined. Acute Toxicity (Inhalation LC50) Not determined.

<u>Skin Corrosion/Irritation:</u> Extreme pH. Moderate pH (> 2 and < 11.5).

Respiratory or skin sensitisation:

Respiratory sensitisation Not determined. Skin sensitisation Not determined.

Germ cell mutagenicity: Genotoxicity - In Vitro Not determined. Genotoxicity - In Vivo Not determined.

Carcinogenicity: Carcinogenicity Not determined.

Reproductive Toxicity: Reproductive Toxicity - Fertility Not determined. Reproductive Toxicity - Development Not determined.

Specific target organ toxicity - single exposure:

STOT - Single exposure Not determined.

Specific target organ toxicity - repeated exposure: STOT - Repeated exposure Not determined.

Aspiration hazard:

Viscosity Not determined.

Inhalation May cause irritation to the respiratory system.

Ingestion May cause stomach pain or vomiting.

Skin contact May cause defatting of the skin, but is not an irritant.

Eye contact May cause severe irritation to eyes. Health Warnings No specific health warnings noted.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity Not regarded as dangerous for the environment.

12.1. Toxicity

Acute Fish Toxicity Not considered toxic to fish.

12.2. Persistence and degradability

Degradability The degradability of the product has not been stated.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation. Partition coefficient Not determined.

12.4. Mobility in soil

Mobility: The product is soluble in water.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Other adverse effects

None known.

SECTION 13: DISPOSAL CONSIDERATIONS

General information

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: TRANSPORT INFORMATION

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The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

No information required.

14.2. UN proper shipping name

No information required.

14.3. Transport hazard class(es)

No information required.

14.4. Packing group

No information required.

14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant No.

14.6. Special precautions for user

No information required.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No information required.

SECTION 15: REGULATORY INFORMATION

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

Uk Regulatory References

The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.

EU Legislation

REGULATION (EU) No 528/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 22 May 2012 concerning the making available on the market and use of biocidal products.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

| Issued By | Health & Safety Officer | |
|----------------------|--|--|
| Revision Date | 16/07/2013 | |
| Revision | 2 | |
| Supersedes date | 05/02/2010 | |
| SDS No. | 4 | |
| Date | 15/4/2013 | |
| Risk Phrases In Full | | |
| R34 | Causes burns. | |
| R22 | Harmful if swallowed. | |
| R48/22 | Harmful: danger of serious damage to health by prolonged exposure if swallowed. | |
| R65 | Harmful: may cause lung damage if swallowed. | |
| R38 | Irritating to skin. | |
| R43 | May cause sensitisation by skin contact. | |
| NC | Not classified. | |
| R41 | Risk of serious damage to eyes. | |
| R50/53 | Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. | |
| R50 | Very toxic to aquatic organisms. | |
| | | |