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

1.1. Product identifier
Product form : Mixture
Product Name : Scrub Free™ Bathroom Cleaner Plus Oxiclean™ Soap Scum Fighters
Product group : Consumer use

1.2. Relevant identified uses of the substance or mixture and uses advised against
1.2.1. Relevant identified uses
Use of the substance/mixture : Bathroom cleaner.

1.2.2. Uses advised against
No additional information available

1.3. Details of the supplier of the safety data sheet
Company
Church & Dwight
500 Charles Ewing Blvd
Ewing Township, NJ 08628
T 1-800-524-1328
www.churchdwight.com

1.4. Emergency telephone number
Emergency number : For Medical Emergency: 1-888-234-1828, For Chemical Emergency: 1-800-424-9300 (CHEMTREC)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Skin Corr. 1A : H314
Eye Dam. 1 : H318

Full text of H-statements: see section 16

2.2. Label elements
Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word (CLP) : Danger
Hazard statements (CLP) : H314 - Causes severe skin burns and eye damage
Precautionary statements (CLP) : P260 - Do not breathe vapors, mist, or spray.
P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.
P280 - Wear protective gloves, protective clothing, and eye protection.
P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 - Immediately call a POISON CENTER or doctor.
P321 - Specific treatment (see section 4 on this SDS).
P405 - Store locked up.
P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.
2.3. Other hazards

Other hazards not contributing to the classification: May be corrosive to respiratory tract.

SECTION 3: Composition/information on ingredients

3.1. Substance
Not applicable

3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>(CAS No) 7732-18-5 (EC no) 231-791-2</td>
<td>60 - 100</td>
<td>Not classified</td>
</tr>
<tr>
<td>Sulfamic acid</td>
<td>(CAS No) 5329-14-6 (EC no) 226-218-8 (EC index no) 016-026-00-0</td>
<td>1 - 5</td>
<td>Acute Tox. 4 (Oral), H302, Skin Irrit. 2, H315, Eye Irrit. 2, H319, Aquatic Chronic 3, H412</td>
</tr>
<tr>
<td>Alcohols, C6-12, ethoxylated</td>
<td>(CAS No) 68439-45-2 (EC no) 614-481-5</td>
<td>0.1 - 1</td>
<td>Acute Tox. 4 (Oral), H302, Eye Dam. 1, H318</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: When symptoms occur: go into open air and ventilate suspected area. Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

First-aid measures after skin contact: Immediately flush skin with plenty of water for at least 60 minutes. Remove contaminated clothing and shoes. Get immediate medical advice/attention. Wash contaminated clothing before reuse.

First-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 60 minutes. Immediately call a POISON CENTER or doctor/physician.

First-aid measures after ingestion: Rinse mouth. Do not induce vomiting. Immediately call a POISON CENTER or doctor/physician.

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

Symptoms/injuries: Causes severe skin burns and eye damage.

Symptoms/injuries after inhalation: Contact may cause immediate severe irritation progressing quickly to chemical burns.

Symptoms/injuries after skin contact: Corrosive. Causes burns. Symptoms may include: Redness, pain, swelling, itching, burning, dryness, and dermatitis.

Symptoms/injuries after eye contact: Causes serious eye damage. Symptoms may include: Redness, pain, swelling, itching, burning, tearing, and blurred vision. Causes permanent damage to the cornea, iris, or conjunctiva.

Symptoms/injuries after ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. Harmful if swallowed.

Chronic symptoms: None known.

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

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media: Use of heavy stream of water may spread fire.

5.2. Special hazards arising from the substance or mixture

Fire hazard: Not flammable.

Explosion hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.
Scrub Free™ Bathroom Cleaner Plus Oxiclean™ Soap Scum Fighters
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According to Regulation (EC) No. 453/2010

Hazardous decomposition products in case of fire: Carbon oxides (CO, CO₂). Nitrogen oxides.

5.3. Advice for firefighters
Precautionary measures fire: Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be present.
Firefighting instructions: Use water spray or fog for cooling exposed containers.
Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures
General measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray.
6.1.1. For non-emergency personnel
Protective equipment: Use appropriate personal protection equipment (PPE).
Emergency procedures: Evacuate unnecessary personnel.
6.1.2. For emergency responders
Protective equipment: Equip cleanup crew with proper protection.
Emergency procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

6.2. Environmental precautions
Prevent entry to sewers and public waters. Contact competent authorities after a spill.

6.3. Methods and material for containment and cleaning up
For containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for cleaning up: Cautiously neutralize spilled liquid. Absorb spillage to prevent material damage. Collect absorbed material and place into a sealed, labelled container for proper disposal. Clean up spills immediately and dispose of waste safely.

6.4. Reference to other sections
See Section 8, Exposure Controls and Personal Protection. For further information refer to section 13.

SECTION 7: Handling and storage
7.1. Precautions for safe handling
Hygiene measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities
Technical measures: Ensure all national/local regulations are observed.
Storage conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Store in original container.

7.3. Specific end use(s)
Bathroom cleaner.

SECTION 8: Exposure controls/personal protection
8.1. Control parameters
No additional information available

8.2. Exposure controls
Appropriate engineering controls: For occupational/workplace settings: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Materials for protective clothing: Corrosion-proof clothing.
Hand protection : Wear chemically resistant protective gloves.
Eye protection : Chemical safety goggles and face shield.
Skin and body protection : Chemical resistant suit.
Respiratory protection : If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.
Other information : When using, do not eat, drink or smoke.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties
Physical state : Liquid
Appearance : Slightly turbid
Colour : Colourless
Odour : Fragranced
Odour threshold : No data available
pH : 0,8 - 1,2
Evaporation rate : No data available
Melting point : Not applicable
Freezing point : No data available
Boiling point : No data available
Flash point : Not combustible
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative vapour density at 20 °C : No data available
Relative density : 1,018 - 1,026
Solubility : Complete.
Partition coefficient: n-octanol/water : No data available
Viscosity : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : Not applicable
9.2. Other information
VOC content : < 1 %

SECTION 10: Stability and reactivity

10.1. Reactivity
Hazardous reactions will not occur under normal conditions.

10.2. Chemical stability
Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions
Hazardous polymerization will not occur.

10.4. Conditions to avoid
Direct sunlight, extremely high or low temperatures, and incompatible materials.

10.5. Incompatible materials

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity : Not classified

<table>
<thead>
<tr>
<th>Substance</th>
<th>LD₅₀ oral rat</th>
<th>LD₅₀ dermal rat</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulfamic acid (5329-14-6)</td>
<td>1450 mg/kg</td>
<td>&gt; 2000 mg/kg</td>
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<tr>
<td>Alcohols, C₆-₁₂, ethoxylated (68439-45-2)</td>
<td>500,00 mg/kg bodyweight</td>
<td></td>
</tr>
</tbody>
</table>
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According to Regulation (EC) No. 453/2010

Skin corrosion/irritation: Causes severe skin burns and eye damage. (pH: 0.8 - 1.2)
Serious eye damage/irritation: Causes serious eye damage. (pH: 0.8 - 1.2)
Respiratory or skin sensitisation: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
Specific target organ toxicity (single exposure): Not classified
Specific target organ toxicity (repeated exposure): Not classified
Aspiration hazard: Not classified
Symptoms/Injuries After Inhalation: Contact may cause immediate severe irritation progressing quickly to chemical burns.
Symptoms/Injuries After Skin Contact: Corrosive. Causes burns. Symptoms may include: Redness, swelling, itching, burning, dryness, and dermatitis.
Symptoms/Injuries After Eye Contact: Causes serious eye damage. Symptoms may include: Redness, swelling, itching, burning, tearing, and blurred vision. Causes permanent damage to the cornea, iris, or conjunctiva.
Symptoms/Injuries After Ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. Harmful if swallowed.
Chronic Symptoms: None known.

SECTION 12: Ecological information

12.1. Toxicity
Ecology - general: Harmful to aquatic life.

<table>
<thead>
<tr>
<th>Sulfamic acid (5329-14-6)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 fish 1</td>
</tr>
<tr>
<td>EC50 Daphnia 1</td>
</tr>
</tbody>
</table>

12.2. Persistence and degradability
No additional information available

12.3. Bioaccumulative potential
No additional information available

12.4. Mobility in soil
No additional information available

12.5. Results of PBT and vPvB assessment
No additional information available

12.6. Other adverse effects
Other information: Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Waste disposal recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.
Ecology - waste materials: This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

SECTION 14: Transport information
In accordance with ADR / RID / IMDG / IATA / ADN

<table>
<thead>
<tr>
<th>ADR</th>
<th>IMDG</th>
<th>IATA</th>
<th>ADN</th>
<th>RID</th>
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</thead>
<tbody>
<tr>
<td>14.1. UN number</td>
<td>3265</td>
<td>3265</td>
<td>3265</td>
<td>3265</td>
</tr>
<tr>
<td>14.2. UN proper shipping name</td>
<td>CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Contains Sulfamic acid; 1-Dodecanamine, N,N-dimethyl-, N-oxide)</td>
<td>CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Contains Sulfamic acid; 1-Dodecanamine, N,N-dimethyl-, N-oxide)</td>
<td>CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Contains Sulfamic acid; 1-Dodecanamine, N,N-dimethyl-, N-oxide)</td>
<td>CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Contains Sulfamic acid; 1-Dodecanamine, N,N-dimethyl-, N-oxide)</td>
</tr>
</tbody>
</table>
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14.3. Transport hazard class(es)

<table>
<thead>
<tr>
<th>ADR</th>
<th>IMDG</th>
<th>IATA</th>
<th>ADN</th>
<th>RID</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
</tr>
</tbody>
</table>

14.4. Packing group

III III II III

14.5. Environmental hazards

Dangerous for the environment: No
Marine pollutant: No

14.6. Special precautions for user

No additional information available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions
Contains no substance on the REACH candidate list
Contains no REACH Annex XIV substances

Water (7732-18-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Sulfamic acid (5329-14-6)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

VOC content: < 1 %

15.1.2. National regulations

Germany

VwVwS Annex reference: Water hazard class (WGK) 3, severe hazard to waters (Classification according to VwVwS, Annex 4)

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

Denmark

Recommendations Danish Regulation: Young people below the age of 18 years are not allowed to use the product

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Revision date: 04/06/2015
Data sources: According to regulation (EU) No. 2015/830 and (EC) 1272/2008

Full text of H- and EUH-statements:

<table>
<thead>
<tr>
<th>Acute Tox. 4 (Oral)</th>
<th>Acute toxicity (oral), Category 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aquatic Acute 1</td>
<td>Hazardous to the aquatic environment — Acute Hazard, Category 1</td>
</tr>
<tr>
<td>Aquatic Chronic 3</td>
<td>Hazardous to the aquatic environment — Chronic Hazard, Category 3</td>
</tr>
<tr>
<td>Eye Dam. 1</td>
<td>Serious eye damage/eye irritation, Category 1</td>
</tr>
<tr>
<td>Eye Irrit. 2</td>
<td>Serious eye damage/eye irritation, Category 2</td>
</tr>
<tr>
<td>Skin Corr. 1A</td>
<td>Skin corrosion/irritation, Category 1A</td>
</tr>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Category 2</td>
</tr>
<tr>
<td>H302</td>
<td>Harmful if swallowed</td>
</tr>
<tr>
<td>H314</td>
<td>Causes severe skin burns and eye damage</td>
</tr>
<tr>
<td>H315</td>
<td>Causes skin irritation</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage</td>
</tr>
<tr>
<td>H319</td>
<td>Causes serious eye irritation</td>
</tr>
</tbody>
</table>
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<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>H400</td>
<td>Very toxic to aquatic life</td>
</tr>
<tr>
<td>H412</td>
<td>Harmful to aquatic life with long lasting effects</td>
</tr>
</tbody>
</table>

Church&Dwight EU GHS SDS

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