1. PRODUCT AND COMPANY IDENTIFICATION

   Product information
   
   Product name : SCRUBBING BUBBLES® MEGA SHOWER FOAMER-RAINSHOWER
   
   Recommended use : Hard Surface Cleaner
   
   Restrictions on use : Use only as directed on label
   
   Manufacturer, importer, supplier
   
   S.C. Johnson & Son, Inc.
   
   1525 Howe Street
   
   Racine WI 53403-2236
   
   Telephone : +1-800-558-5252
   
   Emergency telephone number : 24 Hour Medical Emergency Phone: (866)231-5406
   
   24 Hour International Emergency Phone: (703)527-3887
   
   24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

   Classification of the substance or mixture
   
   Globally Harmonized System (GHS) Classification
   
   This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

   Labelling

   Precautionary statements
   
   Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS-No.</th>
<th>Weight percent</th>
</tr>
</thead>
</table>

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4. FIRST AID MEASURES

**Description of first aid measures**

**Eye contact**: No special requirements

**Skin contact**: No special requirements

**Inhalation**: No special requirements.

**Ingestion**: No special requirements

**Most important symptoms and effects, both acute and delayed**

**Eyes**: No adverse effects expected when used as directed.

**Skin effect**: No adverse effects expected when used as directed.

**Inhalation**: May cause respiratory tract irritation.

**Ingestion**: No adverse effects expected when used as directed.

**Indication of any immediate medical attention and special treatment needed**

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

**Suitable extinguishing media**: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Specific hazards during firefighting**: Container may melt and leak in heat of fire.
Further information: Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wash thoroughly after handling.

Environmental precautions: Outside of normal use, avoid release to the environment.

Methods and materials for containment and cleaning up: Dike large spills. Clean residue from spill site.

7. HANDLING AND STORAGE

Handling
Precautions for safe handling: Avoid contact with skin, eyes and clothing. For personal protection see section 8. KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion: Normal measures for preventive fire protection.

Storage
Requirements for storage areas and containers: Keep container closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits
ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

Personal protective equipment
Respiratory protection: No special requirements.
Hand protection : No special requirements.

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

Color : light yellow

Odour : floral

Odour Threshold : Test not applicable for this product type

pH : 2.4

Melting point/freezing point : 32 °F

Initial boiling point and boiling range : 97.8 °C

Flash point : does not flash

Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : Test not applicable for this product type

Upper/lower flammability or explosive limits : Test not applicable for this product type
SCRUBBING BUBBLES® MEGA SHOWER FOAMER- RAINSHOWER

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : 1.01 g/cm3

Solubility(ies) : completely soluble

Partition coefficient: n-octanol/water : Test not applicable for this product type

Auto-ignition temperature : Test not applicable for this product type

Decomposition temperature : Test not applicable for this product type

Viscosity, dynamic : similar to water

Viscosity, kinematic : similar to water

Oxidizing properties : Test not applicable for this product type

Volatile Organic Compounds : 0.1 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product Regulations

Total VOC (wt. %)*

Other information : None identified

10. STABILITY AND REACTIVITY

Reactivity : Do not mix with bleach or any other household cleaners.
Reactivity: Do not mix with bleach or any other household cleaners.

Chemical stability: Stable under recommended storage conditions.

Possibility of hazardous reactions: Stable under recommended storage conditions.

Conditions to avoid: Direct sources of heat.

Incompatible materials: None known.

Hazardous decomposition products: Thermal decomposition can lead to release of irritating gases and vapours.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity: LD50 > 5000 mg/kg

Acute dermal toxicity: LD50 > 5000 mg/kg

Acute inhalation toxicity: LC50 > 10 mg/L

<table>
<thead>
<tr>
<th>GHS Properties</th>
<th>Classification</th>
<th>Routes of entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Oral</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Dermal</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Inhalation - Dust and Mist</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Inhalation - Vapour</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Inhalation - Gas</td>
</tr>
</tbody>
</table>
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Print Date 05/31/2018
Revision Date 10/20/2017
SDS Number 350000022852
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Skin corrosion/irritation: No classification proposed
Eye irritation: No classification proposed
Skin sensitisation: No classification proposed
Respiratory sensitisation: No classification proposed
Germ cell mutagenicity: No classification proposed
Carcinogenicity: No classification proposed
Reproductive toxicity: No classification proposed
Specific target organ toxicity - single exposure: No classification proposed
Specific target organ toxicity - repeated exposure: No classification proposed
Aspiration hazard: No classification proposed

Aggravated Medical Condition: None known.

12. ECOLOGICAL INFORMATION

Product: The product itself has not been tested.
Toxicity: The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lactic Acid</td>
<td>static test LC50</td>
<td>Oncorhynchus mykiss (rainbow trout)</td>
<td>100 - 180 mg/l</td>
<td>96 h</td>
</tr>
</tbody>
</table>
### SCRUBBING BUBBLES® MEGA SHOWER FOAMER- RAINSHOWER

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<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyl polyglycoside</td>
<td>semi-static test LC50</td>
<td>Danio rerio (zebra fish)</td>
<td>126 mg/l</td>
<td>96 h</td>
</tr>
<tr>
<td></td>
<td>semi-static test NOEC Read- across (Analogy)</td>
<td>Danio rerio (zebra fish)</td>
<td>1.8 mg/l</td>
<td>28 d</td>
</tr>
</tbody>
</table>

**Toxicity to aquatic invertebrates**

<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lactic Acid</td>
<td>static test EC50</td>
<td>Daphnia magna (Water flea)</td>
<td>130 mg/l</td>
<td>48 h</td>
</tr>
<tr>
<td>Alkyl polyglycoside</td>
<td>static test EC50</td>
<td>Daphnia magna (Water flea)</td>
<td>&gt; 100 mg/l</td>
<td>48 h</td>
</tr>
<tr>
<td></td>
<td>semi-static test NOEC Read- across (Analogy)</td>
<td>Daphnia magna</td>
<td>1 mg/l</td>
<td>21 d</td>
</tr>
</tbody>
</table>

**Toxicity to aquatic plants**

<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lactic Acid</td>
<td>static test EC50</td>
<td>Pseudokirchneriella subcapitata (green algae)</td>
<td>&gt; 2,800 mg/l</td>
<td>72 h</td>
</tr>
<tr>
<td>Alkyl polyglycoside</td>
<td>static test</td>
<td>Desmodesmus</td>
<td>27.22 mg/l</td>
<td>72 h</td>
</tr>
</tbody>
</table>
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## Persistence and degradability

<table>
<thead>
<tr>
<th>Component</th>
<th>Biodegradation</th>
<th>Exposure time</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lactic Acid</td>
<td>67 %</td>
<td>20 d</td>
<td></td>
</tr>
<tr>
<td>Alkyl polyglycoside</td>
<td>100 %</td>
<td>28 d</td>
<td>Readily biodegradable.</td>
</tr>
</tbody>
</table>

## Bioaccumulative potential

<table>
<thead>
<tr>
<th>Component</th>
<th>Bioconcentration factor (BCF)</th>
<th>Partition Coefficient n-Octanol/water (log)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lactic Acid</td>
<td>No data available</td>
<td>-0.62</td>
</tr>
<tr>
<td>Alkyl polyglycoside</td>
<td>0.9 estimated</td>
<td>1.72</td>
</tr>
</tbody>
</table>

## Mobility

<table>
<thead>
<tr>
<th>Component</th>
<th>End point</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lactic Acid</td>
<td>log Koc</td>
<td>&lt; 1.32</td>
</tr>
<tr>
<td>Alkyl polyglycoside</td>
<td>log Koc</td>
<td>1.7</td>
</tr>
</tbody>
</table>

## PBT and vPvB assessment

<table>
<thead>
<tr>
<th>Component</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lactic Acid</td>
<td>Not fulfilling PBT and vPvB criteria</td>
</tr>
<tr>
<td>Alkyl polyglycoside</td>
<td>Not fulfilling PBT and vPvB criteria</td>
</tr>
</tbody>
</table>

## Other adverse effects

None known.

## 13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.
14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport
Not classified as dangerous in the meaning of transport regulations.

Sea transport
Not classified as dangerous in the meaning of transport regulations.

Air transport
Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Notification status: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Notification status: All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

California Prop. 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
### 16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>HMIS Ratings</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Flammability</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NFPA Ratings</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Fire</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
<tr>
<td>Special</td>
<td>-</td>
</tr>
</tbody>
</table>

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

**Further information**

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)