according to Hazard Communication Standard; 29 CFR 1910.1200



SCRUBBING BUBBLES® MEGA SHOWER FOAMER- RAINSHOWER

Version 2.2

Revision Date 10/20/2017

Print Date 06/04/2018

SDS Number 350000022852 GEN_SOF Number 60513

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 statementsOther hazards: None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name CAS-No.

Weight percent



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| Lactic Acid | 79-33-4 | 1.00 - 5.00 |
|---------------------|------------|-------------|
| Alkyl polyglycoside | 68515-73-1 | 1.00 - 5.00 |

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

| 4. FIRST AID MEASURES | |
|--------------------------------------|--|
| Description of first aid mea | asures |
| Eye contact | : No special requirements |
| Skin contact | : No special requirements |
| Inhalation | : No special requirements. |
| Ingestion | : No special requirements |
| Moot in a stort of a second on a | and offerster heth equite and deleved |
| most important symptoms a | 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. |
| - | e medical attention and special treatment needed |
| See Description of first aid m | neasures 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. |
| | |

| according to Hazard Communicat | tion Standard; 29 CFR 1910.1200 |
|---|--|
| | A FAMILY COMPANY |
| SCRUBBING BUBBLE | S® MEGA SHOWER FOAMER- RAINSHOWER |
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| 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 MEA | ASURES |
| 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. |
| B. EXPOSURE CONTROLS/PER | SONAL PROTECTION |
| Occupational Exposure Lir | nits |
| ACGIH or OSHA exposure li unless noted in the table abo | mits have not been established for this product or reportable ingredients |
| Personal protective equipr | nent |
| Respiratory protection | : No special requirements. |

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| 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 P | ROPERTIES |
| Form | : liquid |
| Color | : light yellow |
| Odour | : floral |
| Odour Threshold | : Test not applicable for this product type |
| рН | : 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 |
| | |

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| 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 Total VOC (wt. %)* | 0.1 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations |
| Other information | : None identified : |
| 10. STABILITY AND REACTIVITY | |
| Reactivity | : Do not mix with bleach or any other household cleaners. |
| | |
| | |

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| Reactivity | : Do not mix with bleach or any other household cleaners. |
|------------------------------------|--|
| Chemical stability | : Stable under recommended storage conditions. |
| 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. |
| Incompatible materials | : None known. |
| Hazardous decomposition products | : Thermal decomposition can lead to release of irritating gases and vapours. |

11. TOXICOLOGICAL INFORMATION

| Acute oral toxicity Acute inhalation toxicity | | | > 5000 mg/kg > 10 mg/L |
|--|---|------|---------------------------|
| Acute dermal toxicity | : | LD50 | > 5000 mg/kg |

| GHS Properties | Classification | Routes of entry |
|----------------|----------------------------|----------------------------|
| Acute toxicity | No classification proposed | Oral |
| Acute toxicity | No classification proposed | Dermal |
| Acute toxicity | No classification proposed | Inhalation - Dust and Mist |
| Acute toxicity | No classification proposed | Inhalation - Vapour |
| Acute toxicity | No classification proposed | Inhalation - Gas |



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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 : None known. Condition

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

| Components | End point | Species | Value | Exposure time |
|-------------|---------------------|--|-------------------|---------------|
| Lactic Acid | static test LC50 | Oncorhynchus mykiss (rainbow trout) | 100 - 180 mg/l | 96 h |



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| Alkyl polyglycoside | semi- static test LC50 | Danio rerio (zebra fish) | 126 mg/l | 96 h |
|---------------------|--|--------------------------|----------|------|
| | semi- static test NOEC Read- across (Analogy) | Danio rerio (zebra fish) | 1.8 mg/l | 28 d |

Toxicity to aquatic invertebrates

| Components | End point | Species | Value | Exposure time |
|---------------------|--|-------------------------------|---------------|------------------|
| Lactic Acid | static test EC50 | Daphnia magna (Water flea) | 130 mg/l | 48 h |
| Alkyl polyglycoside | static test EC50 | Daphnia magna (Water flea) | > 100 mg/l | 48 h |
| | semi- static test NOEC Read- across (Analogy) | Daphnia magna | 1 mg/l | 21 d |

Toxicity to aquatic plants

| Components | End point | Species | Value | Exposure time |
|---------------------|---------------------|--|-----------------|------------------|
| Lactic Acid | static test EC50 | Pseudokirchneriella subcapitata (green algae) | > 2,800 mg/l | 72 h |
| Alkyl polyglycoside | static test | Desmodesmus | 27.22 mg/l | 72 h |



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| | | EC50 | subspicatus (green algae) | | | |
|--|--|------|---------------------------|--|--|--|
|--|--|------|---------------------------|--|--|--|

Persistence and degradability

| Component | Biodegradation | Exposure time | Summary |
|---------------------|----------------|------------------|------------------------|
| Lactic Acid | 67 % | 20 d | |
| Alkyl polyglycoside | 100 % | 28 d | Readily biodegradable. |

Bioaccumulative potential

| Component | Bioconcentration factor (BCF) | Partition Coefficient n- Octanol/water (log) |
|---------------------|----------------------------------|---|
| Lactic Acid | No data available | -0.62 |
| Alkyl polyglycoside | 0.9 estimated | 1.72 |

Mobility

| Component | End point | Value |
|---------------------|-----------|--------|
| Lactic Acid | log Koc | < 1.32 |
| Alkyl polyglycoside | log Koc | 1.7 |

PBT and vPvB assessment

| Component | Results |
|---------------------|--------------------------------------|
| Lactic Acid | Not fulfilling PBT and vPvB criteria |
| Alkyl polyglycoside | Not fulfilling PBT and vPvB criteria |

Other adverse effects

: None known.

13. DISPOSAL CONSIDERATIONS

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

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

Land transport

14. TRANSPORT INFORMATION

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. |



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16. OTHER INFORMATION

| HMIS Ratings | |
|--------------|---|
| Health | 1 |
| Flammability | 0 |
| Reactivity | 0 |
| NFPA Ratings | |
| Health | 1 |
| Fire | 0 |
| Reactivity | 0 |
| Special | - |

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) |