

Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



SCRUBBING BUBBLES® TOILET CLEANING GEL - CITRUS

Version 1.

Print Date 01/27/2009

Revision Date 01/23/2009

MSDS Number 350000009920

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : SCRUBBING BUBBLES® TOILET CLEANING GEL - CITRUS

Use of the Substance/Preparation : Cage less rim block

Company : S.C. Johnson & Son, Inc.
1525 Howe Street
Racine WI 53403-2236

Emergency telephone : 24 Hour Transport & Medical Emergency Phone (866) 231-5406
24 Hour International Emergency Phone (952) 852-4647

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance / Odor : light green / gel / characteristic

Immediate Concerns

: Caution
CAUSES EYE IRRITATION.
CAUSES SKIN IRRITATION.
Avoid contact with skin, eyes and clothing.

Potential Health Effects

Routes of exposure : Eye, Skin, Inhalation, Ingestion.

Eyes : May cause:
Moderate eye irritation

Skin : Prolonged or repeated contact may dry skin and cause irritation.

Inhalation : None known.

Ingestion : May cause abdominal discomfort.

Aggravated Medical Condition : Persons with pre-existing skin disorders may be more susceptible to irritating effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No. | Weight % |
|-----------------------------|------------|---------------|
| Water | 7732-18-5 | 30.00 - 60.00 |
| Surfactant | Mixture | 20.00 - 30.00 |
| Sodium lauryl ether sulfate | 68891-38-3 | 10.00 - 30.00 |
| Fragrance | Mixture | 3.00 - 7.00 |

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| | | |
|------------------------|------------|-------------|
| Polyoxyethylene glycol | 25322-68-3 | 1.00 - 5.00 |
| Glycerol | 56-81-5 | 1.00 - 5.00 |

4. FIRST AID MEASURES

- Eye contact : Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention if irritation develops and persists.
- Skin contact : Rinse with plenty of water. Get medical attention if irritation develops and persists.
- Inhalation : If breathing is affected, get medical attention. Remove to fresh air.
- Ingestion : If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.

5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media : Alcohol foam, carbon dioxide, dry chemical, water fog
- Specific hazards during fire fighting : Container may melt and leak in heat of fire.
- Further information : Standard procedure for chemical fires. Fight fire with normal precautions from a reasonable distance.
- Flash point : Note: does not flash
- Lower explosion limit : Note: no data available
- Upper explosion limit : Note: no data available

6. ACCIDENTAL RELEASE MEASURES

- Methods for cleaning up : Soak up with inert absorbent material.
Dike large spills.
Sweep up and shovel into suitable containers for disposal.

7. HANDLING AND STORAGE

Handling

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Advice on safe handling : Use only as directed.
KEEP OUT OF REACH OF CHILDREN AND PETS.
Avoid contact with skin and eyes.

Storage

Requirements for storage areas and containers : Keep in a dry, cool and well-ventilated place.
Do not freeze.

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

- Industrial setting : No personal respiratory protective equipment normally required.
- Household setting : No personal respiratory protective equipment normally required.

Hand protection

- Industrial setting : For prolonged or repeated contact use protective gloves.
- Household setting : not required under normal use

Eye protection

- Industrial setting : If prolonged or repeated contact is possible:
Safety glasses with side-shields
- Household setting : No special requirements.

Hygiene measures : Use only with adequate ventilation. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Form : gel
- Color : light green

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| | | |
|-----------------------|---|--------------------|
| Odor | : | characteristic |
| pH | : | 5 - 6 |
| Melting point | : | no data available |
| Boiling point | : | no data available |
| Freezing point | : | no data available |
| Flash point | : | does not flash |
| Evaporation rate | : | no data available |
| Lower explosion limit | : | no data available |
| Upper explosion limit | : | no data available |
| Vapour pressure | : | no data available |
| Water solubility | : | completely soluble |
| Specific Gravity | : | similar to water |

10. STABILITY AND REACTIVITY

| | | |
|----------------------------------|---|---|
| Conditions to avoid | : | None known. |
| Materials to avoid | : | Oxidizing agents |
| Hazardous decomposition products | : | When exposed to fire, produces normal products of combustion. |
| Hazardous reactions | : | Stable |

11. TOXICOLOGICAL INFORMATION

| | | |
|---------------------------|---|--|
| Acute oral toxicity | : | LD50 Dose: estimated 2,000 mg/kg May cause abdominal discomfort. |
| Acute inhalation toxicity | : | no data available |
| Acute dermal toxicity | : | no data available |
| Chronic effects | | |
| Carcinogenicity | : | no data available |

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Mutagenicity : no data available

Reproductive effects : no data available

Teratogenicity : no data available

Sensitisation : Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : Not Available

13. DISPOSAL CONSIDERATIONS

Industrial setting : Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.

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

14. TRANSPORT INFORMATION

Land transport

U.S. DOT and Canadian TDG Surface Transportation:

UN-Number : None.

Proper shipping name : not regulated

Class: : None.

Packaging group : None.

Sea transport

IMDG:

UN-Number: : None.

Packaging group: : None.

Proper shipping name : not regulated

Class: : None.

Air transport

ICAO/IATA:

Class: : None.

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Packaging group: None.
Proper shipping name not regulated
UN/ID No.: None.

15. REGULATORY INFORMATION

Global Chemical Inventories

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.

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

California Prop. 65 : This product is not subject to the reporting requirements under California's Proposition 65.

16. OTHER INFORMATION

HMIS Ratings

| | |
|--------------|---|
| Health | 2 |
| Flammability | 0 |
| Reactivity | 0 |

NFPA Ratings

| | |
|------------|---|
| Health | 2 |
| Fire | 0 |
| Reactivity | 0 |
| Special | |

Further information

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