

# Material Safety Data Sheet

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



## SCRUBBING BUBBLES® TOILET CLEANING GEL - FRESH MOUNTAIN MORNING

Version 1.1

Print Date 08/13/2009

Revision Date 08/11/2009

MSDS Number 350000012293  
SITE\_FORM Number  
30000000000000009819.001

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### Product information

Trade name : SCRUBBING BUBBLES® TOILET CLEANING GEL - FRESH MOUNTAIN MORNING

Use of the Substance/Preparation Company : Cage less rim block  
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 : colourless / gel / pleasant

**Immediate Concerns** : Avoid contact with skin, eyes and clothing.

#### Potential Health Effects

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

Eyes : No adverse effects expected when used as directed.

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

Inhalation : No adverse effects expected when used as directed.

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	10.00 - 30.00
Sodium lauryl ether sulfate	68585-34-2	10.00 - 30.00

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Fragrance	Mixture	3.00 - 7.00
Glycerin	56-81-5	3.00 - 7.00
Polyethylene glycol	25322-68-3	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, Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- 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: no data available
- 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.

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Sweep up and shovel into suitable containers for disposal.

### 7. HANDLING AND STORAGE

#### Handling

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

Components	CAS-No.	mg/m <sup>3</sup>	ppm	Basis
Glycerin	56-81-5	10 mg/m <sup>3</sup>	-	ACGIH TWA
Glycerin	56-81-5	15 mg/m <sup>3</sup>	-	OSHA TWA
Glycerin	56-81-5	5 mg/m <sup>3</sup>	-	OSHA TWA

#### 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

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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 : colourless

Odor : pleasant

pH : 5 - 6

Melting point : no data available

Boiling point : no data available

Freezing point : no data available

Flash point : no data available

Evaporation rate : no data available

Autoignition temperature : no data available

Lower explosion limit : no data available

Upper explosion limit : no data available

Vapour pressure : no data available

Density : no data available

Water solubility : completely soluble

Partition coefficient: n-octanol/water : no data available

Specific Gravity : 1.050 estimated

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## 10. STABILITY AND REACTIVITY

- Conditions to avoid : None known.
- Materials to avoid : Oxidizing agents
- Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.
- Hazardous reactions : Stable

## 11. TOXICOLOGICAL INFORMATION

- Acute oral toxicity : LD50  
estimated  
> 2,000 mg/kg
- Acute inhalation toxicity : no data available
- Acute dermal toxicity : no data available
- Chronic effects**
- Carcinogenicity : no data available
- 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** : no data available

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

### 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).

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- California Prop. 65 : This product is not subject to the reporting requirements under California's Proposition 65.
- Canada Regulations : This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

### 16. OTHER INFORMATION

#### HMIS Ratings

Health	1
Flammability	0
Reactivity	0

#### NFPA Ratings

Health	1
Fire	0
Reactivity	0
Special	

#### 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)
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