

# Material Safety Data Sheet

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



## SCRUBBING BUBBLES® TOILET CLEANING GEL - FRESH CLEAN SCENT

Version 1.

Print Date 03/23/2010

Revision Date 03/05/2010

MSDS Number 350000014918

SITE\_FORM Number

30000000000000011483.001

GEN\_SOF Number 41398

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### Product information

Trade name : SCRUBBING BUBBLES® TOILET CLEANING GEL - FRESH CLEAN SCENT

Use of the Substance/Mixture : 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 : transparent light blue / gel / pleasant

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

#### Potential Health Effects

Exposure routes : 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.  
No adverse effects expected when used as directed.

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 percent
Water	7732-18-5	30.00 - 60.00

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Sodium lauryl ether sulfate	68585-34-2	10.00 - 30.00
Surfactant	Mixture	10.00 - 30.00
Glycerin	56-81-5	1.00 - 5.00
Fragrance - Trade Secret	Mixture	1.00 - 5.00

#### 4. FIRST AID MEASURES

- Eye contact : Rinse with plenty of water. 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: 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 : Keep in a dry, cool and well-ventilated place.  
areas and containers Do not freeze.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

##### Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non-standard units	Basis
Glycerin	56-81-5	10 mg/m3	-	-	ACGIH TWA
Glycerin	56-81-5	15 mg/m3	-	-	OSHA TWA
Glycerin	56-81-5	5 mg/m3	-	-	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.

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Household setting : not required under normal use

#### **Eye protection**

Industrial setting : No special requirements.

Household setting : No special requirements.

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

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form : gel

Color : transparent light blue

Odor : pleasant

pH : 5 - 6

Boiling point : no data available

Freezing point : no data available

Flash point : no data available

Evaporation rate : no data available

Flammability (solid, gas) : The product is not flammable.

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

Viscosity, dynamic : no data available

Viscosity, kinematic : no data available

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Volatile Organic Compounds : 4.3 % - does not include any applicable regulatory  
(California Air Resource Board – CARB) exemptions  
Total VOC (wt. %)

#### 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  
Calculated  
> 5,000 mg/kg

Acute inhalation toxicity : no data available

Acute dermal toxicity : LD50  
estimated  
2,000 mg/kg

**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.

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### 12. ECOLOGICAL INFORMATION

**Ecotoxicity effects** : no data 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.  
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

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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 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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