

**Material Safety Data Sheet**

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



**SCRUBBING BUBBLES® EXTEND-A-CLEAN POWER SPRAYER  
BATHROOM CLEANER**

Version 1.1

Print Date 03/17/2010

Revision Date 07/15/2009

MSDS Number 350000012496  
SITE\_FORM Number  
30000000000000009891.002

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product information**

- Trade name : SCRUBBING BUBBLES® EXTEND-A-CLEAN POWER SPRAYER BATHROOM CLEANER
  
- Use of the Substance/Preparation Company : Hard Surface Cleaner  
: 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 / liquid / pleasant

**Immediate Concerns**

: Caution  
CAUSES EYE IRRITATION.  
Avoid contact with skin, eyes and clothing. Avoid breathing vapors, mist or gas.

**Potential Health Effects**

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

Eyes : May cause:  
Moderate eye irritation

Skin : May cause skin irritation.

Inhalation : May cause respiratory tract irritation.

Ingestion : May cause abdominal discomfort.  
May cause irritation to mouth, throat and stomach.

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

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Water	7732-18-5	60.00 - 100.00
Lactic Acid	79-33-4	1.00 - 5.00
Fatty alcohol alkoxylate	166736-08-9	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 : Wash off with soap and water. Get medical attention if irritation develops and persists.
- Inhalation : Remove to fresh air. If breathing is affected, get medical attention.
- Ingestion : 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 : Wear full protective clothing and positive pressure self-contained breathing apparatus.
- Flash point : > 100 °C
- Flash point : > 212 °F
- Lower explosion limit : Note: no data available
- Upper explosion limit : Note: no data available

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**6. ACCIDENTAL RELEASE MEASURES**

Methods for cleaning up : Soak up with inert absorbent material.  
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, eyes and clothing.  
Avoid breathing vapors, mist or gas.

**Storage**

Requirements for storage areas and containers : Keep in a dry, cool and well-ventilated place.

**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 : Substantial amounts of mist/vapors can be controlled with local exhaust ventilation or respiratory protection.  
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

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Household setting : No special requirements.

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

Color : colourless

Odor : pleasant

pH : 2.5 - 3.0

Melting point : no data available

Boiling point : no data available

Freezing point : no data available

Flash point : > 100 °C

Flash point : > 212 °F

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 : 1.008 g/ml  
no data available

Water solubility : completely soluble

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

Solubility in other solvents : partly soluble

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Viscosity, dynamic : not applicable

Volatile Organic Compounds : 0 % - 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 : Do not mix with bleach or any other household cleaners.  
Avoid contact with:  
Strong bases

Hazardous decomposition products : When exposed to fire, produces normal products of combustion.

Hazardous reactions : Stable

### 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50  
estimated  
> 5,000 mg/kg

Acute inhalation toxicity : no data available

Acute dermal toxicity : LD50  
estimated  
> 5,000 mg/kg

**Chronic effects**

Carcinogenicity : no data available

Mutagenicity : no data available

Reproductive effects : no data available

Teratogenicity : no data available

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Sensitisation : Not known to be a sensitizer.

## 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.

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### 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 is not subject to the reporting requirements under California's Proposition 65.  
: 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	2
Flammability	0
Reactivity	0

#### NFPA Ratings

Health	2
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.

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