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



FANTASTIK® SCRUBBING BUBBLES® ALL PURPOSE CLEANER BLEACH 5-IN-1

Version 3.0 Print Date 08/08/2012

Revision Date 07/31/2012 MSDS Number 350000004371

SITE_FORM Number

3000000000000003692.001

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : FANTASTIK® SCRUBBING BUBBLES® ALL PURPOSE

CLEANER BLEACH 5-IN-1

Use of the

Substance/Mixture

: Speciality Cleaner

Company : S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

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

Emergency Overview

Appearance / Odor : Light yellow / liquid / Bleach

Immediate Concerns : Warning

CAUSES EYE IRRITATION. CAUSES SKIN IRRITATION.

Avoid contact with skin, eyes and clothing.

Potential Health Effects

Exposure routes : Eye, Skin, Inhalation, Ingestion.

Eyes : May cause:

Severe eye irritation

Skin : Causes moderate skin irritation.

Inhalation : May cause nose, throat, and lung irritation.

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

May cause abdominal discomfort.

Aggravated Medical

Condition

: Persons with pre-existing skin disorders may be more

susceptible to irritating effects.

Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc. may be more susceptible

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to irritating effects

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by OSHA 29 CFR 1910.1200 or the Canadian Controlled Products Regulations are listed in this table:

Chemical Name	CAS-No.	Weight percent
Sodium hypochlorite	7681-52-9	1.00 - 5.00
Sodium carbonate	497-19-8	1.00 - 5.00
Sodium hydroxide	1310-73-2	1.00 - 5.00
Lauryl dimethyl amine oxide	1643-20-5	1.00 - 5.00

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

4. FIRST AID MEASURES

Eye contact : Remove contact lenses. Flush immediately with plenty of water

for at least 15 to 20 minutes. Get medical attention

immediately.

Skin contact : Wash off immediately with plenty of water. Remove

contaminated clothing and shoes. Get medical attention if irritation develops and persists. Wash clothing before reuse.

Thoroughly clean shoes before reuse.

Inhalation : Remove to fresh air. If breathing is affected, get medical

attention.

Ingestion : If swallowed, DO NOT induce vomiting unless directed to do so

by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

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.

Further information : Fight fire with normal precautions from a reasonable distance.

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



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Standard procedure for chemical fires. Wear full protective

clothing and positive pressure self-contained breathing

apparatus.

Flash point Note: not applicable

Lower explosion limit Note: no data available

Note: no data available Upper explosion limit

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Wear personal protective equipment.

Environmental precautions Outside of normal use, avoid release to the environment.

Methods for cleaning up Soak up with inert absorbent material.

Sweep up and shovel into suitable containers for disposal.

Dike large spills.

Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Advice on safe handling Avoid contact with skin, eyes and clothing.

> Avoid breathing vapors, mist or gas. For personal protection see section 8.

Use only as directed.

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. Keep in a dry, cool and well-ventilated place.

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



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Sodium carbonate	497-19-8	10 mg/m3	-	-	SUPPLIER
Sodium hydroxide	1310-73-2	2 mg/m3	-	-	OSHA TWA
Sodium hydroxide	1310-73-2	2 mg/m3	-	-	ACGIH Ceiling

Personal protective equipment

Respiratory protection Use only with adequate ventilation.

Hand protection : If prolonged or repeated contact is possible:

Wear suitable gloves.

Eye protection Safety glasses with side-shields

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 PROPERTIES

Form : liquid

Color : Light yellow

Odor : Bleach

pH : 12.8 - 13.2

Boiling point : 100 °C

Freezing point : 0 °C

Flash point : not applicable

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Evaporation rate : not applicable

Auto-ignition temperature : no data available

Lower explosion limit : no data available

Upper explosion limit : no data available

Vapour pressure : not applicable

Density : > 1.0 g/cm3

Water solubility : completely soluble

Partition coefficient: n-

octanol/water

:

no data available

Viscosity, dynamic : no data available

Volatile Organic Compounds :

Total VOC (wt. %)*

0 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product

Regulations

10. STABILITY AND REACTIVITY

Conditions to avoid : Direct sources of heat.

Materials to avoid : Do not mix with acids or any other household products. May

release dangerous gases (chlorine).

Avoid contact with: Ammonia compounds.

Rust remover. Strong acids

Hazardous decomposition

products

Thermal decomposition can lead to release of irritating gases

and vapours.

Hazardous reactions : If accidental mixing occurs and toxic gas is formed, exit area

immediately. Do not return until well ventilated.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50

estimated

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



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> 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

Substances is not a sensitizer. Sensitisation

12. ECOLOGICAL INFORMATION

Ecotoxicity effects no data available

13. DISPOSAL CONSIDERATIONS

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding

disposal.

Consumer may discard empty container in trash, or recycle

where facilities exist.

14. TRANSPORT INFORMATION

Land transport

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



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U.S. DOT and Canadian TDG Surface Transportation:

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

Sea transport

IMDG:

Proper shipping name UN 3082, Environmentally Hazardous Liquid, n.o.s (Sodium

Hypochlorite), 9, III, LTD QTY, Marine Pollutant

Class: 9
UN number: 3082
Packaging group: III
EmS: F-A, S-F

Air transport

ICAO/IATA:

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

None.

Packaging group

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.

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

ŀ	IMI	S	Ratings
-	-		

Health	3	
Flammability	0	

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



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	Reactivity	0			
	NFPA Ratings				
	Health	3			
	Fire	0			
	Reactivity	0			
	Special	-			
	Prepared by:	SC Johnson Global Safet Regulatory Affairs (GSAR			