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Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



SHOUT® TRIPLE-ACTING LAUNDRY STAIN REMOVER

Version 4.0

Print Date 03/04/2011

Revision Date 02/23/2011

MSDS Number 350000004054 SITE FORM Number 3000000000000003385.005

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name

SHOUT® TRIPLE-ACTING LAUNDRY STAIN REMOVER

Use of the

Substance/Mixture

Spot & Stain Remover

Racine WI 53403-2236

Company

S.C. Johnson & Son, Inc.

1525 Howe Street

Emergency telephone

number

24 Hour Transport & Medical Emergency Phone (866) 231-

24 Hour International Emergency Phone (952) 852-4647

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance / Odor

: white / liquid / pleasant

Immediate Concerns

Avoid contact with eyes and lips.

Potential Health Effects

Exposure routes

: Eye, Skin, Inhalation, Ingestion.

Eyes

May cause:

Mild eye irritation

Skin

Prolonged or repeated contact may dry skin and cause irritation.

Inhalation

No adverse effects expected when used as directed.

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.

Allergies to enzymes

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:

according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



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Chemical Name	CAS-No.	Weight percent	
Ethoxylated alcohol	9043-30-5	1.00 - 5.00	
Polyethylene Glycol Isotridecyl Ether	127036-24- 2	1.00 - 5.00	
Enzyme	Mixture	0.01 - 1.00	

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

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

No special requirements

Ingestion

Rinse mouth with water.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing

media

Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

fighting

Specific hazards during fire : Container may melt and leak in heat of fire.

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

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

Upper explosion limit

Note: no data available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

: No special precautions required.

Environmental precautions

: Outside of normal use, avoid release to the environment.

according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



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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

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.

Other data

Stable under normal conditions.

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 :

Use only with adequate ventilation.

Hand protection

not required under normal use

Eye protection

Industrial setting :

No special requirements.

Household setting:

Avoid contact with eyes.

Skin and body protection

: No special requirements.

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Hygiene measures

: Handle in accordance with good industrial hygiene and safety

practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

liquid

Color

white

Odor

pleasant

рН

: 8.3

at 25 °C

Boiling point

: no data available

Freezing point

: 32 °F

Flash point

not applicable

Evaporation rate

no data available

Flammability (solid, gas)

no data available

Autoignition temperature

not applicable

Lower explosion limit

no data available

Upper explosion limit

no data available

Vapour pressure

no data available

Density

1.011 g/cm3

at 25 °CCalculated

Water solubility

completely soluble

Partition coefficient: n-

octanol/water

no data available

Viscosity, dynamic

no data available

Viscosity, kinematic

no data available

Volatile Organic Compounds : 0.1 % - does not include any applicable regulatory

(California Air Resource

Board - CARB)

exemptions

Total VOC (wt. %)

according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



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10. STABILITY AND REACTIVITY

Conditions to avoid

: Direct sources of heat.

Materials to avoid

Strong acids

Hazardous decomposition

products

Thermal decomposition can lead to release of irritating gases

and vapours.

Hazardous reactions

: Stable under recommended storage conditions.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity

: LD50

Calculated

> 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

Sensitisation

: Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects

: no data available

according to ANSI Z400.1-2004 and 29 CFR 1910.1226



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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.

RCRA waste class

Non-hazardous waste

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information. **Land transport**

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

not regulated

Class:

None.

UN/ID No.:

None.

Packaging group

None.

Air transport

ICAO/IATA:

Proper shipping name

not regulated

Class:

None.

UN/ID No.: Packaging group None. 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).

California Prop. 65

: This product does not contain any chemicals known to State of

according to ANSI Z400.1-2004 and 29 CFR 1910.1226



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California to cause cancer, birth defects, or any other reproductive harm.

Devolutions

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 &	
20 20	Regulatory Affairs (GSARA)	

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