

Material Safety Data Sheet

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



SHOUT® CITRUS ACTION LAUNDRY STAIN REMOVER

Version 4.0

Print Date 03/04/2011

Revision Date 02/23/2011

MSDS Number 350000004054

SITE_FORM Number

30000000000000003385.005

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : SHOUT® CITRUS ACTION LAUNDRY STAIN REMOVER

Use of the Substance/Mixture : Spot & Stain Remover

Company : S.C. Johnson & Son, Inc.
1525 Howe Street
Racine WI 53403-2236

Emergency telephone number : 24 Hour Transport & Medical Emergency Phone (866) 231-5406
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:

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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.
- Specific hazards during fire fighting : 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.

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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
pH	: 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/cm ³ at 25 °C Calculated
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 (California Air Resource Board – CARB) Total VOC (wt. %)	: 0.1 % - does not include any applicable regulatory exemptions

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10. STABILITY AND REACTIVITY

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|----------------------------------|--|
| 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 |
|---------------------|---------------------|

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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.: None.
Packaging group 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

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