according to Hazard Communication Standard; 29 CFR 1910.1200



SHOUT® TRIPLE-ACTING LAUNDRY STAIN REMOVER

Version 1.1

Print Date 03/06/2015

Revision Date 02/25/2015

SDS Number 35000004054

1. PRODUCT AND COMPANY IDENTIFICATION

Product information		
Product name	:	SHOUT® TRIPLE-ACTING LAUNDRY STAIN REMOVER
Recommended use	:	Spot & Stain Remover
Manufacturer, importer, supplier	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Telephone Emergency telephone number	:	+18005585252 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

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

Precautionary statementsOther hazards: None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Poly(oxy-1,2-ethanediyl), .alpha isotridecylomegahydroxy-	9043-30-5	1.00 - 5.00
Polyethylene Glycol Isotridecyl Ether	127036-24-2	1.00 - 5.00
Subtilisins (proteolytic enzymes)	9014-01-1	0.0001 - 0.10

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The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

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

4. FIRST AID MEASURES		
Eye contact	No special requirements	
Skin contact	No special requirements	
Inhalation	No special requirements.	
Ingestion	No special requirements	
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. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.	

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	Wash thoroughly after handling.
Environmental precautions	:	Outside of normal use, avoid release to the environment.
Methods and materials for containment and cleaning up	:	Dike large spills. Clean residue from spill site.



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7. HANDLING AND STORAGE

Handling		
Precautions for safe handling	:	Avoid contact with skin, eyes and clothing. For personal protection see section 8. 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.
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	:	No special requirements.
Hand protection	:	No special requirements.
Eye protection	:	No special requirements.
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

according to Hazard Communication Standard; 29 CFR 1910.1200



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Color	: white
Odor	: pleasant
Odour Threshold	: No data available
рН	: 8.3 at (25 °C)
Melting point/freezing point	: 32 °F
Initial boiling point and boiling range	: No data available
Flash point	: > 95 °C > 203 °F does not flash
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Upper/lower flammability or explosive limits	: No data available
Vapour pressure	: No data available
Vapour density	: No data available
Relative density	: 1.011 g/cm3 at 25 °CCalculated
Solubility(ies)	: completely soluble
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Auto-ignition temperature : Not applicable
Decomposition temperature : No data available
Viscosity, dynamic : No data available
Viscosity, kinematic : No data available
Oxidizing properties : No data available
Volatile Organic:0 %- additional exemptions may applyCompounds*as defined by US Federal and State Consumer ProductTotal VOC (wt. %)*Regulations
Other information : None identified :
10. STABILITY AND REACTIVITY
Possibility of hazardous reactions: If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.
Conditions to avoid : Direct sources of heat.
Incompatible materials : Do not mix with bleach or any other household cleaners. Strong bases
Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.
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11. TOXICOLOGICAL INFORMATION

Emergency Overview	:	This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.
Acute oral toxicity	:	LD50 Calculated > 5,000 mg/kg
Acute inhalation toxicity	:	No data available
Acute dermal toxicity	:	LD50 estimated > 5,000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	-
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-

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Aspiration hazard	No classification proposed	-

Aggravated Medical : None known. Condition

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	LC50 OECD Test Guideline 203	Danio rerio (zebra fish)	1 - 10 mg/l	96 h
Polyethylene Glycol Isotridecyl Ether	No data available			
Subtilisins (proteolytic enzymes)	LC50 OECD Test Guideline 203		8.2 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Poly(oxy-1,2-ethanediyl),	EC50	Daphnia (water flea)	7.07 mg/l	48 h



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.alphaisotridecylomega hydroxy-	OECD Test Guideline 202			
Polyethylene Glycol Isotridecyl Ether	No data available			
Subtilisins (proteolytic enzymes)	EC50 OECD Test Guideline 202	Daphnia magna (Water flea)	0.586 mg/l	48 h

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	EC50	Desmodesmus subspicatus (green algae)	> 10 mg/l	72 h
Polyethylene Glycol Isotridecyl Ether	No data available			
Subtilisins (proteolytic enzymes)	ErC50 OECD Test Guideline 201No data available		0.83 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	79 %	28 d	Readily biodegradable
Polyethylene Glycol Isotridecyl Ether	No data available		



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Subtilisins (proteolytic	No data available	Readily biodegradable
enzymes)		

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	No data available	3.59
Polyethylene Glycol Isotridecyl Ether	No data available	No data available
Subtilisins (proteolytic enzymes)	No data available	No data available

Mobility

Component	End point	Value
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	No data available	
Polyethylene Glycol Isotridecyl Ether	No data available	
Subtilisins (proteolytic enzymes)	No data available	

PBT and vPvB assessment

Component	Results
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	Not fulfilling PBT and vPvB criteria
Polyethylene Glycol Isotridecyl Ether	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle

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where facilities exist.

14. TRANSPORT INFORMATION

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

Land transport

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

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.
California Prop. 65	: This product is not subject to the reporting requirements under California's Proposition 65.

16. OTHER INFORMATION

HMIS Ratings		
Health	1	
Flammability	0	
Reactivity	0	



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NFPA Ratings		
Health	1	
Fire	0	
Reactivity	0	
Special	-	

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

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)