according to Hazard Communication Standard; 29 CFR 1910.1200



SHOUT® TRIPLE ACTING LAUNDRY STAIN REMOVER

Version 1.0

Revision Date 09/10/2018

Print Date 10/08/2018

SDS Number 350000035249 GEN_SOF Number 64245

1. PRODUCT AND COMPANY IDENTIFICATION

Product information		
Product name	:	SHOUT® TRIPLE ACTING LAUNDRY STAIN REMOVER
Recommended use	:	Spot & Stain Remover
Restrictions on use	:	Use only as directed on label
Manufacturer, importer, supplier	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Telephone	:	+1-800-558-5252
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

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
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Ethoxylated Isotridecyl Alcohol	9043-30-5	1.00 - 5.00
Sodium borate	1330-43-4	0.10 - 1.00
Subtilisins (proteolytic enzymes)	9014-01-1	0.0001 - 0.10

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

Description of first aid r	Description of first aid measures					
Eye contact	: No special requirements					
Skin contact	: No special requirements					
Inhalation	: No special requirements.					
Ingestion	: No special requirements					
Most important symptom	and effects, both acute and delayed					
Eyes	: No adverse effects expected when used as directed.					
Skin effect	: No adverse effects expected when used as directed.					
Inhalation	: No adverse effects expected when used as directed.					
Ingestion	: No adverse effects expected when used as directed.					
Indication of any immed	Indication of any immediate medical attention and special treatment needed					
See Description of first ai	See Description of first aid measures unless otherwise stated.					
5. FIREFIGHTING MEASURE						
Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.					
Specific hazards during	: Container may melt and leak in heat of fire.					

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according to Hazard Communication Standard; 29 CFR 1910.1200					
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firefighting					
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 ME	ASURES				
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.				
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	: Normal measures for preventive fire protection.				
against fire and explosion					
against fire and explosion Storage					

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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
Color	:	opaque
Odour	:	Citrus
Odour Threshold	:	Test not applicable for this product type
рН	:	7.0 - 9.0 at (25 °C)
Melting point/freezing point	:	32 °F
Initial boiling point and boiling range	:	Test not applicable for this product type
Flash point	:	does not flash

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: Test not applicable for this product type
: The product is not flammable.
: Test not applicable for this product type
: Test not applicable for this product type
:
: 1.011 g/cm3 at 25 °CCalculated
: completely soluble
: Test not applicable for this product type
: Test not applicable for this product type
: Test not applicable for this product type
: 550 cps
: Test not applicable for this product type
: Test not applicable for this product type
 2 % - additional exemptions may apply *as defined by US Federal and State Consumer Product

Safety Data Sheet		SC			
according to Hazard Commu	cording to Hazard Communication Standard; 29 CFR 1910.1200				
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Total VOC (wt. %)*	Regulations				
Other information	: None identified				
IO. STABILITY AND REACT	ΓΙVΙΤΥ				
Reactivity	: No dangerous react	ion known under conditions of normal use.			
Chemical stability	: Stable under recom	mended storage conditions.			
Possibility of hazardou reactions		occurs and toxic gas is formed, exit area return until well ventilated.			
Conditions to avoid	: Direct sources of he	at.			
Incompatible materials	: Do not mix with blea Strong bases	ach or any other household cleaners.			
Hazardous decomposit products	ion : Thermal decomposi and vapours.	tion can lead to release of irritating gases			
1. TOXICOLOGICAL INFO	RMATION				
Acute oral toxicity Acute inhalation toxic	: LD50 > 5000 mg/l ty : LC50 0.4 mg/L	кg			
Acute dermal toxicity	: LD50 > 5000 mg/l	kg			
GHS Properties	Classification	Routes of entry			
Acute toxicity	No classification proposed	Oral			

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Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
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	-
Aspiration hazard	No classification proposed	-

Aggravated Medical Condition

: None known.

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

according to Hazard Communication Standard; 29 CFR 1910.1200



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Components	End point	Species	Value	Exposure time
Ethoxylated Isotridecyl Alcohol	LC50 OECD Test Guideline 203	Danio rerio (zebra fish)	1 - 10 mg/l	96 h
Sodium borate	flow- through test LC50	Limanda Limanda	74 mg/l	96 h
	semi- static test NOEC OECD Guideline 210 (Fish, Early-Life Stage Toxicity Test)	Danio rerio (zebra fish)	6.4 mg/l	34 d
Subtilisins (proteolytic enzymes)	LC50 Measured OECD Test Guideline 203	Oncorhynchus mykiss (rainbow trout)	8.2 mg/l	96 h
	flow- through test NOEC OECD Guideline 210 (Fish, Early-Life Stage Toxicity Test)	Pimephales promelas (fathead minnow)	0.042 mg/l	

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Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Ethoxylated Isotridecyl Alcohol	EC50 OECD Test Guideline 202	Daphnia (water flea)	7.07 mg/l	48 h
Sodium borate	static test LC50	Daphnia magna (Water flea)	104 - 159 mg/l	48 h
	semi- static test NOEC		10 mg/l	21 d
Subtilisins (proteolytic enzymes)	semi- static EC50 Measured OECD Test Guideline 202	Daphnia magna (Water flea)	0.170 mg/l	48 h
	flow- through test NOEC Measured OECD Guideline	Daphnia magna	0.324 mg/l	21 d

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211 (Daphnia	
magna Reproduct	
ion Test)	

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Ethoxylated Isotridecyl Alcohol	EC50	Desmodesmus subspicatus (green algae)	> 10 mg/l	72 h
Sodium borate	Static NOEC	Phaeodactylum tricornutum	27.9 mg/l	72 h
Subtilisins (proteolytic enzymes)	ErC50 Measured OECD Test Guideline 201 NOEC Measured OECD Test Guideline 201	Pseudokirchneriella subcapitata (green algae) Pseudokirchneriella subcapitata (green algae)	0.83 mg/l 0.317 mg/l	72 h 72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Ethoxylated Isotridecyl Alcohol	79 %	28 d	Readily biodegradable.
Sodium borate	No data available		
Subtilisins (proteolytic enzymes)	100 %	29 d	Readily biodegradable.

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Ethoxylated Isotridecyl Alcohol	No data available	3.59

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Sodium borate	No data available	No data available	
Subtilisins (proteolytic enzymes)	No data available	-3.1 Measured	

Mobility

Component	End point	Value
Ethoxylated Isotridecyl Alcohol	No data available	
Sodium borate	No data available	
Subtilisins (proteolytic enzymes)	No data available	

PBT and vPvB assessment

Component	Results
Ethoxylated Isotridecyl Alcohol	Not fulfilling PBT and vPvB criteria
Subtilisins (proteolytic enzymes)	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle 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

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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.

16. OTHER INFORMATION

HMIS Ratings		
Health	0	
Flammability	0	
Reactivity	0	
NFPA Ratings		
Health	0	
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.

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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)