

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200

**SHOUT® TRIPLE ACTING LAUNDRY STAIN REMOVER**

Version 1.0

Print Date 10/08/2018

Revision Date 09/10/2018

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 statements****Other 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](http://www.whatsinsidescjohnson.com).

**4. FIRST AID MEASURES****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 symptoms 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 immediate medical attention and special treatment needed**

See Description of first aid measures unless otherwise stated.

**5. FIREFIGHTING MEASURES**

**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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**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 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.

**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 recommended storage conditions.

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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

**pH** : 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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<b>Evaporation rate</b>	: Test not applicable for this product type
<b>Flammability (solid, gas)</b>	: The product is not flammable.
<b>Upper/lower flammability or explosive limits</b>	: Test not applicable for this product type
<b>Vapour pressure</b>	: Test not applicable for this product type
<b>Vapour density</b>	:
<b>Relative density</b>	: 1.011 g/cm <sup>3</sup> at 25 °C Calculated
<b>Solubility(ies)</b>	: completely soluble
<b>Partition coefficient: n-octanol/water</b>	: Test not applicable for this product type
<b>Auto-ignition temperature</b>	: Test not applicable for this product type
<b>Decomposition temperature</b>	: Test not applicable for this product type
<b>Viscosity, dynamic</b>	: 550 cps
<b>Viscosity, kinematic</b>	: Test not applicable for this product type
<b>Oxidizing properties</b>	: Test not applicable for this product type
<b>Volatile Organic Compounds</b>	: 2 % - additional exemptions may apply *as defined by US Federal and State Consumer Product

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**Total VOC (wt. %)\***

Regulations

**Other information**

: None identified

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**10. STABILITY AND REACTIVITY****Reactivity**

: No dangerous reaction known under conditions of normal use.

**Chemical stability**

: Stable under recommended storage conditions.

**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.

**11. TOXICOLOGICAL INFORMATION****Acute oral toxicity** : LD50 > 5000 mg/kg**Acute inhalation toxicity** : LC50 0.4 mg/L**Acute dermal toxicity** : LD50 > 5000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal

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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**

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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 Reproduction Test)			
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**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)	0.83 mg/l	72 h
		Pseudokirchneriella subcapitata (green algae)	0.317 mg/l	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**

<b>Health</b>	0
<b>Flammability</b>	0
<b>Reactivity</b>	0

**NFPA Ratings**

<b>Health</b>	0
<b>Fire</b>	0
<b>Reactivity</b>	0
<b>Special</b>	-

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)