according to Hazard Communication Standard; 29 CFR 1910.1200



SC JOHNSON PROFESSIONAL® TruShot 2.0[™] MULTI-SURFACE, RESTROOM CLEANER & DISINFECTANT- CONCENTRATE- EPA# 6836-348-89900

Version 1.2

Revision Date 09/17/2021

Print Date 09/17/2021

SDS Number 350000031573 GEN_SOF Number 70071

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name	:	SC JOHNSON PROFESSIONAL® TruShot 2.0™ MULTI- SURFACE, RESTROOM CLEANER & DISINFECTANT- CONCENTRATE- EPA# 6836-348-89900
Recommended use	:	Disinfectant
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 Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

	· · · ·	
Hazard classification	Hazard category	Hazards identification
Acute toxicity	Category 4	Harmful if swallowed.
Skin corrosion	Category 1B	Causes severe skin burns and
		eye damage.
Serious eye damage	Category 1	Causes serious eye damage.

Labelling

Hazard symbols Corrosion

Exclamation mark

according to Hazard Communication Standard; 29 CFR 1910.1200



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Signal word Danger

Hazard statements

Harmful if swallowed. Causes severe skin burns and eye damage.

Precautionary statements

If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Immediately call a POISON CENTER/doctor. Specific treatment (see supplemental first aid instructions on this label). IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN (or hair); Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated clothing before reuse. Store locked up. Dispose of contents/ container to an approved incineration plant. Wear protective gloves. Do not breathe dust or mist. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Alkyl dimethyl benzyl ammonium chloride	68424-85-1	1.00 - 5.00
Alcohols, C9-11, ethoxylated	68439-46-3	1.00 - 5.00
Tetrasodium ethylene diamine tetraacetate	64-02-8	1.00 - 5.00

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Ethyl alcohol 64-17-5 1.00 - 5.00

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 measures

:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Get medical attention immediately.		
:	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER/doctor.		
:	IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.		
:	IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Rinse mouth.		
Most important symptoms and effects, both acute and delayed			
Indication of any immediate medical attention and special treatment needed			
See Description of first aid measures unless otherwise stated.			
:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.		
	and te m		

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Specific hazards during firefighting	: Container may melt and leak in heat of fire.			
Further information	Wear full protective clothing and positive pressure self- contained breathing apparatus. In case of fire and/or explosion do not breathe fumes.			
6. ACCIDENTAL RELEASE MEA	SURES			
Personal precautions	: Wear personal protective equipment. 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. Use only as directed. KEEP OUT OF REACH OF CHILDREN AND PETS. Avoid breathing vapours, mist or gas. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. 			
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. Store locked up.			

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Ethyl alcohol	64-17-5	1,900 mg/m3	1,000 ppm	-	OSHA TWA
Ethyl alcohol	64-17-5	-	1,000 ppm	-	ACGIH STEL

Personal protective equipment

Respiratory protection	:	Substantial amounts of mist/vapors can be controlled with local exhaust ventilation or respiratory protection.		
Hand protection	:	Rubber gloves		
Eye protection	:	Wear splash-resistant Chemical goggles.		
Skin and body protection	:	Protective footwear.		
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Smoking, eating and drinking should be prohibited in the application area.		

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: liquid
Color	: colourless
Odour	: Marine/Ozone Citrus
Odour Threshold	: Test not applicable for this product type

according to Hazard Communication Standard; 29 CFR 1910.1200

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рН	: 12.5
Melting point/freezing point	: Test not applicable for this product type
Initial boiling point and boiling range	: Test not applicable for this product type
Flash point	: > 100 °C > 212 °F
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: No data available
Upper/lower flammability or explosive limits	: Test not applicable for this product type
Vapour pressure	: Test not applicable for this product type
Vapour density	: Test not applicable for this product type
Relative density	: 1.00 g/cm3
Solubility(ies)	: soluble
Partition coefficient: n- octanol/water	: Test not applicable for this product type
Auto-ignition temperature	: Test not applicable for this product type

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Decomposition temperature	:	Test not applicable for this product type
Viscosity, dynamic	:	8.5 mPa.s
Viscosity, kinematic	:	Test not applicable for this product type
Oxidizing properties	:	Test not applicable for this product type
Volatile Organic Compounds Total VOC (wt. %)*	:	 1.7 % - additional exemptions may apply *as defined by US Federal and State Consumer Product 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.
Possibility of hazardous	:	
Possibility of hazardous reactions	:	immediately. Do not return until well ventilated.
Possibility of hazardous reactions Conditions to avoid		immediately. Do not return until well ventilated. Direct sources of heat. Do not mix with bleach or any other household cleaners.

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11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	LD50	1,600 mg/kg
Acute inhalation toxicity	:	LC50	9.2 mg/L

Acute dermal toxicity

: LD50 2,900 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	Category 4	Oral
Acute toxicity	No classification proposed	Dermal
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	Category 1B	-
Serious eye damage	Category 1	-
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	No classification proposed	-

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exposure		
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
Alkyl dimethyl benzyl ammonium chloride	LC50 Measured OECD Test Guideline 203	Pimephales promelas (fathead minnow)	0.28 mg/l	96 h
	NOEC	Pimephales promelas (fathead minnow)	0.03 mg/l	34 d
Alcohols, C9-11, ethoxylated	static test LC50	Oncorhynchus mykiss (rainbow trout)	5 - 7 mg/l	96 h
Tetrasodium ethylene diamine tetraacetate	static test LC50	Lepomis macrochirus	41 mg/l	96 h
	NOEC	Danio rerio (zebra fish)	> 25.7 mg/l	35 d
Ethyl alcohol	LC50	Fish	11,200	96 h

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		mg/l	

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Alkyl dimethyl benzyl ammonium chloride	EC50 OECD Test Guideline 202	Daphnia magna (Water flea)	0.016 mg/l	48 h
	NOEC	Daphnia magna	0.0042 mg/l	21 d
Alcohols, C9-11, ethoxylated	static test EC50	Daphnia magna (Water flea)	2.5 mg/l	48 h
	EC10	Daphnia	2.58 mg/l	21 d
Tetrasodium ethylene diamine tetraacetate	EC50	Daphnia magna (Water flea)	140 mg/l	48 h
	NOEC	Daphnia magna	25 mg/l	21 d
Ethyl alcohol	static test LC50	Ceriodaphnia dubia		48 h
			5,012 mg/l	

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NOEC	Daphnia magna	9.6 mg/l	9 d	

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Alkyl dimethyl benzyl ammonium chloride	EC50 OECD Test Guideline 201	Selenastrum capricornutum, Skeletonema costatum	0.026 mg/l	72 h
Alcohols, C9-11, ethoxylated	EC50	Algae	1.4 - 47 mg/l	72 h
Tetrasodium ethylene diamine tetraacetate	EC50	Desmodesmus subspicatus	1.01 mg/l	72 h
Ethyl alcohol	Static EC50	Chlorella vulgaris (Fresh water algae)	275 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Alkyl dimethyl benzyl ammonium chloride	95.5 %	28 d	Readily biodegradable.
Alcohols, C9-11, ethoxylated	60 %	28 d	Readily biodegradable.
Tetrasodium ethylene diamine tetraacetate	10 %	28 d	Not readily biodegradable.
Ethyl alcohol	97 %	28 d	Readily biodegradable.

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Alkyl dimethyl benzyl	79 Measured	3.91

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ammonium chloride		
Alcohols, C9-11, ethoxylated	No data available	3.11 - 4.19
Tetrasodium ethylene diamine tetraacetate	1.8 Measured	-3.86
Ethyl alcohol	3.2 estimated	-0.35 Measured

Mobility

Component	End point	Value
Alkyl dimethyl benzyl ammonium chloride	log Koc	5.5 Measured
Alcohols, C9-11, ethoxylated	No data available	
Tetrasodium ethylene diamine tetraacetate	Кос	1046 estimated
Ethyl alcohol	No data available	

PBT and vPvB assessment

Component	Results
Alkyl dimethyl benzyl ammonium chloride	Not fulfilling PBT and vPvB criteria
Alcohols, C9-11, ethoxylated	Not fulfilling PBT and vPvB criteria
Tetrasodium ethylene diamine tetraacetate	Not fulfilling PBT and vPvB criteria
Ethyl alcohol	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.

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	Land transport	Sea transport	Air transport
UN number	1903	1903	1903
UN proper shipping name	Disinfectant, liquid, corrosive, n.o.s. (Alkyldimethylbenzyl ammonium chloride) 8, II	Disinfectant, liquid, corrosive, n.o.s. (Alkyldimethylbenzyl ammonium chloride) 8, II	Disinfectant, liquid, corrosive, n.o.s. (Alkyldimethylbenzyl ammonium chloride) 8, II
Transport hazard class(es)	8	8	8
Packing group	II		
Environmental hazards	-	-	-
Special precautions for user	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Product not transported as bulk.	Product not transported as bulk.	Product not transported as bulk.

15. REGULATORY INFORMATION

FIFRA Labeling

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals.

Following is the hazard information as required on the pesticide label:

DANGER:

according to Hazard Communication Standard; 29 CFR 1910.1200



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Corrosive. Causes irreversible eye damaç Causes skin burns. Harmful if swallowed. Harmful if absorbed through sk	
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.

State Right To Know

Massachusetts RTK	Ethyl alcohol	64-17-5
Minnesota HSL	Ethyl alcohol	64-17-5
New Jersey HRTK	Ethyl alcohol	64-17-5
Pennsylvania RTKL	Water	7732-18-5
	Di-N-Alkyl Ammonium Chloride	68424-95-3
	Alkyl dimethyl benzyl ammonium chloride	68424-85-1
	Alcohols, C9-11, ethoxylated	68439-46-3
	Ethyl alcohol	64-17-5
	Sodium hydroxide	1310-73-2

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16. OTHER INFORMATION

Health3Flammability0Reactivity0NFPA Ratings3Health3Fire0Reactivity0Special-	HMIS Ratings		
Reactivity0NFPA Ratings3Health3Fire0Reactivity0	Health	3	
NFPA Ratings Health 3 Fire 0 Reactivity 0	Flammability	0	
Health3Fire0Reactivity0	Reactivity	0	
Fire 0 Reactivity 0	NFPA Ratings		
Reactivity 0	Health	3	
	Fire	0	
Special -	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)