according to Hazard Communication Standard; 29 CFR 1910.1200



Fantastik® Multi-Surface Disinfectant Degreaser (EPA Reg. No. 89900-3)

Version 1.1

Revision Date 10/02/2019

Print Date 03/13/2020

SDS Number 350000032935 GEN_SOF Number 60803

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name	:	Fantastik® Multi-Surface Disinfectant Degreaser (EPA Reg. No. 89900-3)
Recommended use	:	Hard Surface Cleaner
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

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

Labelling

Precautionary statements Keep out of reach of children.

Other hazards : None identified

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent			
Diisopropanolamine	110-97-4	1.00 - 5.00			
Alkyl dimethyl benzyl ammonium chloride	68424-85-1	0.10 - 1.00			
withheld as a trade secret.	The specific chemical identity and/or exact percentage (concentration) of this composition has bee withheld as a trade secret.				
For additional information on produc	ct ingredients, see www.whatsinsides	cjohnson.com.			
4. FIRST AID MEASURES Description of first aid meas	ures				
Eye contact	: No special requirements				
Skin contact	: No special requirements				
Inhalation	: No special requirements.				
Ingestion	: No special requirements				
Most important symptoms an Eyes	d effects, both acute and delayed : No adverse effects expected when	n 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

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See Description of first aid n	neasures unless otherwise stated.		
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 MEA	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. 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			

Safety Data Sheet ohnsc according to Hazard Communication Standard; 29 CFR 1910.1200 FAMILY COMP Fantastik® Multi-Surface Disinfectant Degreaser (EPA Reg. No. 89900-3) Version 1.1 Print Date 03/13/2020 Revision Date 10/02/2019 SDS Number 350000032935 GEN SOF Number 60803 **Requirements for storage** : Keep container closed when not in use. areas and containers 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. : Handle in accordance with good industrial hygiene and safety Hygiene measures practice. Wash thoroughly after handling. 9. PHYSICAL AND CHEMICAL PROPERTIES Form : liquid Color colourless Odour Herbal Odour Threshold : Test not applicable for this product type pН : 10.8 Melting point/freezing point : Test not applicable for this product type Initial boiling point and : Test not applicable for this product type boiling range

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Flash point	: does not flash
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: The product is not flammable.
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	: 0.998 g/cm3
Solubility(ies)	: completely soluble
Partition coefficient: n- octanol/water	: Test not applicable for this product type
Auto-ignition temperature	: Test not applicable for this product type
Decomposition temperature	: Test not applicable for this product type
Viscosity, dynamic	: similar to water
Viscosity, kinematic	: similar to water

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Oxidizing properties	: Test not applicable for this product type
Volatile Organic Compounds Total VOC (wt. %)*	 0.1 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations
Other information	: None identified
10. STABILITY AND REACTIVIT	,
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 INFORMA	ΓΙΟΝ
Acute oral toxicity Acute inhalation toxicity	: LD50 > 5000 mg/kg : LC50 > 10 mg/L
Acute dermal toxicity	: LD50 > 5000 mg/kg

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GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	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/irritation	No classification proposed	-
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.

according to Hazard Communication Standard; 29 CFR 1910.1200



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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
Diisopropanolamine	LC50	Danio rerio (zebra fish)	1,466 mg/l	96 h
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

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Diisopropanolamine	EC50	Daphnia magna Straus	277.7 mg/l	48 h
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

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Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Diisopropanolamine	EC50	Desmodesmus subspicatus (green algae)	339 mg/l	72 h
Alkyl dimethyl benzyl ammonium chloride	EC50 OECD Test Guideline 201	Selenastrum capricornutum, Skeletonema costatum	0.026 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Diisopropanolamine	94 %	28 d	Readily biodegradable.
Alkyl dimethyl benzyl ammonium chloride	95.5 %	28 d	Readily biodegradable.

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Diisopropanolamine	3.16 estimated	-0.79
Alkyl dimethyl benzyl ammonium chloride	79 Measured	3.91

Mobility

Component	End point	Value
Diisopropanolamine	Кос	43 estimated
Alkyl dimethyl benzyl ammonium chloride	No data available	

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Component	Results	
Diisopropanolamine	Not fulfilling PBT and vPvB criteria	
Alkyl dimethyl benzyl ammonium chloride	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

Not classified as dangerous in the meaning of transport regulations.

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:

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ccording to Hazard Communi	ication Standard; 29 CFR 1910.1200
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TO AVOID ELECTRICAL	SHOCK DO NOT SPRAY AT OR NEAR ELECTRICAL LINES.
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.
6. OTHER INFORMATION	
HMIS Ratings Health	0
Flammability	0
Reactivity	0
NFPA Ratings	2
Health	0
Fire	0
Reactivity	0

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

according to Hazard Communication Standard; 29 CFR 1910.1200



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Prepared by

SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)