according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



FANTASTIK® ANTIBACTERIAL HEAVY DUTY ALL PURPOSE CLEANER

Version 1.2

Revision Date 04/25/2008

Print Date 06/11/2008

MSDS Number 35000004769

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name	: FANTASTIK® ANTIBACTERIAL HEAVY DUTY ALL PURPOSE CLEANER
Use of the Substance/Preparation	: Hard Surface Cleaner
Company	: S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Emergency telephone	: 24 Hour Transport & Medical Emergency Phone (866) 231- 5406 24 Hour International Emergency Phone (952) 852-4647

2. HAZARDS IDENTIFICATION

Emergency Overview Appearance / Odor	: blue / liquid / pleasant
Immediate Concerns	: Caution CAUSES EYE IRRITATION. Avoid contact with skin, eyes and clothing.
Potential Health Effects Routes of exposure Eyes Skin Inhalation Ingestion Aggravated Medical Condition	 Eye, Skin, Inhalation, Ingestion. May cause: Moderate eye irritation May cause skin irritation. None known. May cause irritation to mouth, throat and stomach. Persons with pre-existing skin disorders may be more susceptible to irritating effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Deionized Water	7732-18-5	90.00 - 100.00
PROPYLENE GLYCOL MONO BUTYL ETHER	5131-66-8	1.00 - 5.00

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ALKYL DIMETHYL	68391-01-5	
BENZYL AMMONIUM		0.10 - 1.00
CHLORIDE		
ALKYL DIMETHYL ETHYL	68956-79-6	
BENZYL AMMONIUM		0.10 - 1.00
CHLORIDE (C12-14)		

4. FIRST AID MEASURES

Eye contact	Flush immediately with plenty of water for at least minutes. Get medical attention if irritation develops and per	
Skin contact	Flush immediately with plenty of water for at least minutes. Get medical attention immediately if irritation deve persists.	
Inhalation	Remove to fresh air. If breathing is affected, get medical attention.	
Ingestion	Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious p Get medical attention immediately.	person.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Alcohol foam, carbon dioxide, dry chemical, water fog
Specific hazards during fire fighting	:	Container may melt and leak in heat of fire.
Further information	:	Wear full protective clothing and positive pressure self- contained breathing apparatus.
Flash point	:	Note: no data available
Lower explosion limit	:	Note: no data available
Upper explosion limit	:	Note: no data available

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Methods for cleaning up	: Soak up with inert absorbent material. Dike large spills.
	Sweep up and shovel into suitable containers for disposal.
NDLING AND STORAGE	
Handling	
Advice on safe handling	: Use only as directed. KEEP OUT OF REACH OF CHILDREN AND PETS. Avoid contact with skin, eyes and clothing.
Storage	
Requirements for storage areas and containers POSURE CONTROLS/PE Occupational Exposure L ACGIH or OSHA exposure	imits limits have not been established for this product or reportable
Requirements for storage areas and containers (POSURE CONTROLS/PE Occupational Exposure L ACGIH or OSHA exposure ingredients unless noted in	ERSONAL PROTECTION Limits limits have not been established for this product or reportable the table above.
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Requirements for storage areas and containers (POSURE CONTROLS/PE Occupational Exposure L ACGIH or OSHA exposure ingredients unless noted in Personal protective equip Respiratory protection	ERSONAL PROTECTION Limits I limits have not been established for this product or reportable the table above. pment No personal respiratory protective equipment normally required.
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	Form	:	liquid
	Color	:	blue
	Odor	:	pleasant
	рН	:	11.8 - 12.4
	Melting point	:	no data available
	Boiling point	:	no data available
	Flash point	:	no data available
	Lower explosion limit	:	no data available
	Upper explosion limit	:	no data available
	Vapour pressure	:	not determined
	Density	:	similar to water
	Water solubility	:	soluble
10.	STABILITY AND REACTIVITY		
	Conditions to avoid	:	None known.
	Materials to avoid	:	Strong acids
	Hazardous decomposition products	:	When exposed to fire, produces normal products of combustion.
	Hazardous reactions	:	Stable
11.	TOXICOLOGICAL INFORMAT	101	N
	Acute oral toxicity	:	no data available
	Acute inhalation toxicity	:	no data available
	Acute dermal toxicity	:	no data available
	Chronic effects Carcinogenicity	:	no data available
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	Mutagenicity	:	no data available
	Reproductive effects	:	no data available
	Teratogenicity	:	no data available
	Sensitisation	:	Not known to be a sensitizer.
12.	ECOLOGICAL INFORMATIO	N	
	Ecotoxicity effects		
	Not Available		
13.	DISPOSAL CONSIDERATIO	NS	
	Product	:	Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.
14.	TRANSPORT INFORMATION	N	
	Land transport		
	 U.S. DOT and Canadiar UN-Number: 	ד ד No	OG Surface Transportation ne.
	Proper shipping name		regulated
	Class: Packaging group	No No	
	Sea transport		
	 IMDG: UN-Number: 	No	ne
	Packaging group:	No	ne.
	Proper shipping name Class:		regulated ne.
	Air transport		
	ICAO/IATA:	N	
	Class: Packaging group:	No No	ne. ne.
	Proper shipping name		regulated

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UN/ID No.:	None.
. REGULATORY INFORMAT	ON
Global Chemical Inventor	es
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.
	: All ingredients of this product comply with the New Substand Notification requirements under the Canadian Environmenta Protection Act (CEPA).
California Prop. 65	 This product is not subject to the reporting requirements unc California's Proposition 65. This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSD contains all the information required by the Controlled Produ Regulations.
EPA Registration Number	: 4822-530
6. OTHER INFORMATION HMIS Ratings	
Health	2
Flammability	0
Reactivity	0
NFPA Ratings	
Health	2
Fire	0

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Reactivity

0

Special

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)