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



FANTASTIK® ORIGINAL DISINFECTANT ALL PURPOSE CLEANER

Version 1.

Print Date 07/16/2008

Revision Date 06/09/2008

MSDS Number 350000004769

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name

FANTASTIK® ORIGINAL DISINFECTANT ALL PURPOSE

CLEANER

Use of the

Substance/Preparation

: Hard Surface Cleaner

Company

: S.C. Johnson and Son, Limited

1 Webster Street

Brantford ON N3T 5R1

Emergency telephone

24 Hour Transport & Medical Emergency Phone (866) 231-

24 Hour International Emergency Phone (952) 852-4647 24 Hour Canadian Transport Emergency Phone (CANUTEC)

(613) 996-6666

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

: Eye, Skin, Inhalation, Ingestion.

Eyes

May cause: Moderate eye irritation

Skin

May cause skin irritation.

Inhalation

None known.

Ingestion

May cause irritation to mouth, throat and stomach.

Aggravated Medical

Persons with pre-existing skin disorders may be more

Condition

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

4. FIRST AID MEASURES

Eye contact

: Flush immediately with plenty of water for at least 15 to 20

minutes.

Get medical attention if irritation develops and persists.

Skin contact

Flush immediately with plenty of water for at least 15 to 20

minutes.

Get medical attention immediately if irritation develops and

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 person.

Get medical attention immediately.

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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6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up

Soak up with inert absorbent material.

Dike large spills.

Sweep up and shovel into suitable containers for disposal.

7. HANDLING 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

Keep in a dry, cool and well-ventilated place.

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 personal respiratory protective equipment normally

required.

Hand protection

not required under normal use

For prolonged or repeated contact use protective gloves.

Eye protection

No special requirements.

If prolonged or repeated contact is possible: Wear splash-resistant Chemical goggles.

Hygiene measures

Use only with adequate ventilation. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

: liquid

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Color

: blue

Odor

: pleasant

рΗ

: 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 INFORMATION

Acute oral toxicity

: no data available

Acute inhalation toxicity

: no data available

Acute dermal toxicity

: no data available

Chronic effects

Carcinogenicity

: no data available

Mutagenicity

: no data available

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Reproductive effects

: no data available

Teratogenicity

: no data available

Sensitisation

: Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects

Not Available

13. DISPOSAL CONSIDERATIONS

Product

Observe all applicable Federal, Provincial and State

regulations and Local/Municipal ordinances regarding disposal.

14. TRANSPORT INFORMATION

Land transport

U.S. DOT and Canadian TDG Surface Transportation

UN-Number:

None.

Proper shipping name

not regulated

Class:

None.

Packaging group

None.

Sea transport

IMDG:

UN-Number:

None.

Packaging group:

None.

Proper shipping name

not regulated

Class:

None.

Air transport

ICAO/IATA:

Class:

None.

Packaging group:

None.

Proper shipping name

not regulated

UN/ID No.:

None.

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15. REGULATORY INFORMATION

Global Chemical Inventories

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 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.

: This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products

Regulations.

EPA Registration Number

: 4822-530

16. OTHER INFORMATION

HMIS Ratings

Health	2	
Flammability	0	
Reactivity	0	

NFPA Ratings

Health	2	
Fire	0	
Reactivity	0	
Special		

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Further information

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Prepared by:	SC Johnson Global Safety Assessment &	
	Regulatory Affairs (GSARA)	