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



Fantastik® Multi-Surface Degreaser Disinfectant Sanitizer

Version 1.1 Print Date 05/02/2017

Revision Date 08/22/2014 MSDS Number 350000026042

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : Fantastik® Multi-Surface Degreaser Disinfectant Sanitizer

Use of the : Hard Surface Cleaner

Substance/Mixture

Company : S.C. Johnson and Son, Limited

1 Webster Street

Brantford ON N3T 5R1

Emergency telephone

number

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

5406

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 : colourless / liquid / Fruity Floral

Immediate Concerns : Avoid contact with skin, eyes and clothing.

Potential Health Effects

Exposure routes : Eye, Skin, Inhalation, Ingestion.

Eyes : May cause:

Mild eye irritation

Skin : Prolonged or repeated contact may dry skin and cause irritation.

Inhalation : No adverse effects expected when used as directed.

Ingestion : May cause irritation to mouth, throat and stomach.

May cause abdominal discomfort.

Aggravated Medical

Condition

Persons with pre-existing skin disorders may be more

susceptible to irritating effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain hazardous chemicals at or above a reportable level as defined by OSHA 29 CFR 1910.1200 or Canadian Controlled Products Regulations.

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For additional information on product ingredients, see www.whatsinsidescjohnson.com.

4. FIRST AID MEASURES

Eye contact : Rinse with plenty of water. Get medical attention if irritation

develops and persists.

Skin contact : Rinse with plenty of water. Get medical attention if irritation

develops and persists.

Inhalation : No special requirements

Ingestion : Rinse mouth with water.

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.

Flash point : Note: does not flash

Lower explosion limit : Note: Test not applicable for this product type

Upper explosion limit : Note: Test not applicable for this product type

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : No special precautions required.

Environmental precautions : Outside of normal use, avoid release to the environment.

Methods for cleaning up : Soak up with inert absorbent material.

Sweep up and shovel into suitable containers for disposal.

Dike large spills.

Clean residue from spill site.

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7. HANDLING AND STORAGE

Handling

Advice on safe handling : 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

Requirements for storage areas and containers

: Keep container closed when not in use. 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 protectionNo personal respiratory protective equipment normally

required.

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 : colourless

Odor : Fruity Floral

pH : 11.75

Melting point : Test not applicable for this product type

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Boiling point : $> 100 \, ^{\circ}\text{C}$

Freezing point : Test not applicable for this product type

Flash point : does not flash

Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : The product is not flammable.

Auto-ignition temperature : Test not applicable for this product type

Lower explosion limit : Test not applicable for this product type

Upper explosion limit : Test not applicable for this product type

Vapour pressure : Test not applicable for this product type

Density : 1 g/cm3

similar to water

Water solubility : completely soluble

Partition coefficient: n-

octanol/water

Test not applicable for this product type

Viscosity, dynamic : Test not applicable for this product type

Viscosity, kinematic : Test not applicable for this product type

Relative vapour density : Test not applicable for this product type

Volatile Organic Compounds :

Total VOC (wt. %)*

0.5 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product

Regulations

10. STABILITY AND REACTIVITY

Conditions to avoid : Direct sources of heat.

Materials to avoid : 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.

Thermal decomposition : Note: Test not applicable for this product type

Hazardous reactions : If accidental mixing occurs and toxic gas is formed, exit area

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immediately. Do not return until well ventilated.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50

estimated > 5,000 mg/kg

Acute inhalation toxicity : No data available

Acute dermal toxicity : LD50

estimated > 5,000 mg/kg

Chronic effects

Carcinogenicity : No data available

Mutagenicity : None Anticipated

Reproductive effects : No data available

Teratogenicity : No data available

Sensitisation : Did not cause sensitisation on laboratory animals.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : No data available

13. DISPOSAL CONSIDERATIONS

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding

disposal.

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**

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U.S. DOT and Canadian TDG Surface Transportation:

Proper shipping name not regulated

Class: None.
UN/ID No.: None.
Packaging group None.

Sea transport

IMDG:

Proper shipping name not regulated

Class: None. UN/ID No.: None. Packaging group None.

Air transport

ICAO/IATA:

Proper shipping name not regulated

Class: None. UN/ID No.: None. Packaging group None.

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

9	
Health	1
Flammability	0
Reactivity	0

NFPA Ratings

Health	1	
Fire	0	

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Reactivity 0
Special -

This information is being provided in accordance with Occupational Safety and Health Administration (OSHA) and Canada's Workplace Hazard Material Information System (WHMIS) regulations. 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)