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



WINDEX® TOUCH-UP CLEANER ANTIBACTERIAL BATHROOM MULTI-SURFACE FRESH SCENT

Version 1.1 Print Date 09/19/2012

Revision Date 08/20/2012 MSDS Number 350000020103

SITE_FORM Number

3000000000000014807.001

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : WINDEX® TOUCH-UP CLEANER ANTIBACTERIAL

BATHROOM MULTI-SURFACE FRESH SCENT

Use of the

Substance/Mixture

: Disinfectant

Company : S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

Emergency telephone

number

24 Hour Medical Emergency Phone: (866)231-5406

24 Hour International Emergency Phone: (703)527-3887 24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance / Odor : clear / liquid / characteristic

Immediate Concerns : Caution

COMBUSTIBLE:

Avoid contact with skin, eyes and clothing. Keep away from heat, sparks and flame.

Potential Health Effects

Exposure routes : Eye, Skin, Inhalation, Ingestion.

Eyes : May cause:

Mild eye irritation

Skin : None known.

Inhalation : No adverse effects expected when used as directed.

Ingestion : May cause abdominal discomfort.

Aggravated Medical

Condition

: None known.

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



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3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by OSHA 29 CFR 1910.1200 or the Canadian Controlled Products Regulations are listed in this table:

Chemical Name	CAS-No.	Weight percent
Isopropanol	67-63-0	1.00 - 5.00
Ethyleneglycol Monohexylether	112-25-4	1.00 - 5.00
Lactic Acid	79-33-4	0.10 - 1.00

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.

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 : Although this product has a flash point below 200 Deg F, it is

an aqueous solution containing an alcohol and does not sustain combustion. Fight fire with normal precautions from a reasonable distance. Cool and use caution when approaching or handling fire-exposed containers. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus. In case of fire

and/or explosion do not breathe fumes.

Flash point : 51 °C

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



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123.8 °F

Method: Tag Closed Cup (TCC)

Lower explosion limit Note: no data available

Upper explosion limit Note: no data available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Remove all sources of ignition.

> Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

Wear personal protective equipment.

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

Methods for cleaning up Contain spillage, soak up with non-combustible absorbent

material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local /

national regulations (see section 13). Use only non-sparking equipment.

Dike large spills.

Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Advice on safe handling Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection

Keep away from heat and sources of ignition. against fire and explosion

Take measures to prevent the build up of electrostatic charge.

Storage

Requirements for storage areas and containers

Keep container closed when not in use. Keep in a dry, cool and well-ventilated place.

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



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Isopropanol	67-63-0	980 mg/m3	400 ppm	-	OSHA TWA
Isopropanol	67-63-0	-	400 ppm	-	ACGIH STEL
Isopropanol	67-63-0	-	200 ppm	-	ACGIH TWA

Personal protective equipment

Respiratory protection No 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 : clear

Odor : characteristic

pH : 2.3 - 3.3

at 25 °C

Melting point : no data available

Boiling point : no data available

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



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Freezing point : no data available

Flash point : 51 °C

123.8 °F

Method: Tag Closed Cup (TCC)

Evaporation rate : no data available

Flammability (solid, gas) : Does not sustain combustion.

Auto-ignition temperature : does not ignite

Lower explosion limit : no data available

Upper explosion limit : no data available

Vapour pressure : similar to water

Density : 0.996 g/cm3

at 25 C

Water solubility : completely miscible

Partition coefficient: n-

octanol/water

no data available

Viscosity, dynamic : similar to water

Viscosity, kinematic : similar to water

Relative vapor density : no data available

Volatile Organic Compounds :

Total VOC (wt. %)*

3 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product

Regulations

10. STABILITY AND REACTIVITY

Conditions to avoid : Heat, flames and sparks.

Materials to avoid : Strong oxidizing agents

Hazardous decomposition

products

Thermal decomposition can lead to release of irritating gases

and vapours.

Hazardous reactions : Stable under recommended storage conditions.

5/8

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



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11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50

estimated > 5,050 mg/kg

Acute inhalation toxicity : LC50

estimated 2.58 mg/l

Acute dermal toxicity : LD50

estimated > 5,050 mg/kg

Chronic effects

Carcinogenicity : no data available

Mutagenicity : no data available

Reproductive effects : no data available

Teratogenicity : no data available

Sensitisation : Substances is not a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : no data available

13. DISPOSAL CONSIDERATIONS

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

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



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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**

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.

California Prop. 65 : This product does not contain any chemicals known to State of

California to cause cancer, birth defects, or any other

reproductive harm.

Registration # / Agency

4822-549/EPA

16. OTHER INFORMATION

HMIS Ratings

Health 1

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



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Flammability	2			
Reactivity	0			

NFPA Ratings

Health	1	
ricaitii	ı	
	0	
Fire	2	
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)