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



WINDEX ® ADVANCED GLASS & MULTI SURFACE CLEANER

Version 2.1

Print Date 02/01/2014

Revision Date 01/31/2014

MSDS Number 350000011604

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name	:	WINDEX ® ADVANCED GLASS & MULTI SURFACE CLEANER
Use of the Substance/Mixture	:	Hard Surface Cleaner
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	:	blue transparent / liquid / pleasant
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	:	None known.
Inhalation	:	No adverse effects expected when used as directed.
Ingestion	:	May cause abdominal discomfort.
Aggravated Medical Condition	:	None known.

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.

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

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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	:	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	:	> 95 °C > 203 °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	:	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 CHILDRE	EN AND PETS.
Advice on protection against fire and explosion	Normal measures for preventive fire p	protection.
Storage		
Requirements for storage areas and containers	Keep container closed when not in us Keep in a dry, cool and well-ventilated	

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	:	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	:	blue transparent
Odor	:	pleasant
рН	:	10.8
Boiling point	:	no data available

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Freezing point	:	no data available
Flash point	:	> 95 °C > 203 °F Method: Tag Closed Cup (TCC)
Evaporation rate	:	no data available
Auto-ignition temperature	:	no data available
Lower explosion limit	:	no data available
Upper explosion limit	:	no data available
Vapour pressure	:	no data available
Density	:	1 g/cm3 at 25 °C
Water solubility	:	completely soluble
Volatile Organic Compounds Total VOC (wt. %)*	:	0 % - 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.
Hazardous reactions	:	If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.
11. TOXICOLOGICAL INFORMAT	10	N
Acute oral toxicity	:	LD50 estimated > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 estimated
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	> 2.58 mg/l
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	: Substance is not a sensitizer.
2. ECOLOGICAL INFORMAT	ΓΙΟΝ
Ecotoxicity effects	: no data available
3. DISPOSAL CONSIDERAT	IONS
	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.
RCRA waste class	: D001 (Ignitable Waste)
4. TRANSPORT INFORMATI	ION
Please refer to the Bill of L Land transport	_ading/receiving documents for up-to-date shipping information.
U.S. DOT and Canad Proper shipping name Class: UN/ID No.: Packaging group	lian TDG Surface Transportation: not regulated None. None. None.
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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.
REGULATORY INFORMA	
REGULATORY INFORMA	
	TION : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA)
	 TION 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

16. OTHER INFORMATION

lealth	1	
lammability	1	
Reactivity	0	
NFPA Ratings		
NFPA Ratings lealth	1	
	1	

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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)