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



WINDEX® OUTDOOR WINDOW & SURFACE CONCENTRATED CLEANER

Version 1.1 Print Date 01/19/2009

Revision Date 12/03/2008 MSDS Number 350000004965

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : WINDEX® OUTDOOR WINDOW & SURFACE

CONCENTRATED CLEANER

Use of the

Substance/Preparation

Speciality 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 : clear / liquid / characteristic

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

Inhalation : May cause nose, throat, and lung irritation.

Ingestion : 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

Chemical Nam	e CAS-No.	Weight %
Water	7732-18-5	60.00 - 100.00
Ethoxylated iso-deca	nol 61827-42-7	1.00 - 5.00

1/7

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Sodium xylene sulfonate	1300-72-7	1.00 - 5.00
Trisodium citrate	68-04-2	1.00 - 5.00
Sodium carbonate	497-19-8	1.00 - 5.00

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 : (Wash off with soap and water. Get medical attention if irritation

develops and persists.

Inhalation : Remove to fresh air. If breathing is affected, get medical

attention.

Ingestion : Drink 1 or 2 glasses of water. Get medical attention

immediately. Do NOT induce vomiting. Never give anything by

mouth to an unconscious 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 : Standard procedure for chemical fires.

Flash point : Note: does not flash

Lower explosion limit : Note: no data available

Upper explosion limit : Note: no data available

6. ACCIDENTAL RELEASE MEASURES

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

Sweep up and shovel into suitable containers for disposal.

7. HANDLING AND STORAGE

Handling

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



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Revision Date 12/03/2008 MSDS Number 350000004965

Advice on safe handling : Use only as directed.

Avoid contact with skin, eyes and clothing.

KEEP OUT OF REACH OF CHILDREN AND PETS.

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 protection

Industrial setting : No personal respiratory protective equipment normally

required.

Household setting : No personal respiratory protective equipment normally

required.

Hand protection

Industrial setting : not required under normal use

Household setting : not required under normal use

Eye protection

Industrial setting : If prolonged or repeated contact is possible:

Safety glasses with side-shields

Household setting : No special requirements.

Hygiene measures : Use only with adequate ventilation. Wash thoroughly after

handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

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Color : clear

Odor : characteristic

pH : 10 - 11

Melting point : no data available

Boiling point : no data available

Freezing point : no data available

Flash point : does not flash

Evaporation rate : no data available

Autoignition temperature : no data available

Lower explosion limit : no data available

Upper explosion limit : no data available

Vapour pressure : no data available

Water solubility : completely soluble

Partition coefficient: n-

octanol/water no da

no data available

Specific Gravity : 1.04

Percent volatile : not determined

10. STABILITY AND REACTIVITY

Conditions to avoid : None known.

Materials to avoid : None known.

Hazardous decomposition

products

When exposed to fire, produces normal products of

combustion.

Hazardous reactions : Stable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 rat

4/7

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Dose: Calculated > 7,000 mg/kg

Acute inhalation toxicity : no data available

Acute dermal toxicity : LD50 rabbit

Dose: Calculated > 2,000 mg/kg

Chronic effects

Carcinogenicity : no data available

Mutagenicity : no data available

Reproductive effects : no data available

Teratogenicity : no data available

Sensitisation : no data available

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : Not Available

13. DISPOSAL CONSIDERATIONS

Industrial setting : Observe all applicable Federal, Provincial and State

regulations and Local/Municipal ordinances regarding

disposal.

Household setting : Consumer may discard empty container in trash, or recycle

where facilities exist.

14. TRANSPORT INFORMATION

Land transport

U.S. DOT and Canadian TDG Surface Transportation:

UN-Number None.
Proper shipping name not regulated None.
Packaging group None.

Sea transport

5/7

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WINDEX® OUTDOOR WINDOW & SURFACE CONCENTRATED CLEANER

Version 1.1 Print Date 01/19/2009

Revision Date 12/03/2008 MSDS Number 350000004965

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.

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.

16. OTHER INFORMATION

HMIS Ratings

Health 2

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



WINDEX® OUTDOOR WINDOW & SURFACE CONCENTRATED CLEANER

Version 1.1		Print [Print Date 01/19/2009	
Revision Date 12/03/2008		MSDS	MSDS Number 350000004965	
Fla	mmability	0		
Rea	activity	0		
1	NFPA Ratings			
Hea	alth	2		
Fire)	0		
Rea	activity	0		
Spe	ecial			

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)	