according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



WINDEX® ORIGINAL GLASS & SURFACE WIPES

Version 1. Print Date 06/11/2008

Revision Date 03/13/2008 MSDS Number 350000010178

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : WINDEX® ORIGINAL GLASS & SURFACE WIPES

Use of the : Hard Surface Cleaner

Substance/Preparation

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 : white / Wipes / Fresh

Immediate Concerns : No adverse effects expected when used as directed.

Potential Health Effects

Routes of exposure : Eye, Skin, Inhalation, Ingestion.

Eyes : None known.

Skin : Prolonged or repeated contact may dry skin and cause

irritation.

Inhalation : None known.

Ingestion : May cause abdominal discomfort.

Aggravated Medical : None known.

Condition

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Deionized Water	7732-18-5	60.00 - 70.00
CELLULOSE	9004-34-6	10.00 - 30.00
POLYPROPYLENE	9003-07-0	5.00 - 10.00
Isopropanol	67-63-0	1.00 - 5.00

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4. FIRST AID MEASURES

Eye contact : Rinse with plenty of water.

Skin contact : Rinse with plenty of water.

Inhalation : No special requirements

Ingestion : No special requirements

5. FIRE-FIGHTING MEASURES

Suitable extinguishing

media

: Alcohol foam, carbon dioxide, dry chemical, water fog

Specific hazards during fire

fighting

: Material may burn in heat of fire.

Further information : Fight fire with normal precautions from a reasonable distance.

Standard procedure for chemical fires.

Flash point : estimated> 124 °F

Lower explosion limit : Note: no data available

Upper explosion limit : Note: no data available

6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up : Sweep up and shovel into suitable containers for disposal.

7. HANDLING AND STORAGE

Handling

Advice on safe handling : Do not use for personal hygiene or as a baby wipe.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion

: Keep away from heat and sources of ignition.

Storage

Requirements for storage : Keep in a dry, cool and well-ventilated place.

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areas and containers

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Basis
CELLULOSE	9004-34-6	10 mg/m3		ACGIH TWA
		15 mg/m3		OSHA TWA
		5 mg/m3		OSHA TWA
Isopropanol	67-63-0		400 ppm	ACGIH STEL
			200 ppm	ACGIH TWA
		980 mg/m3	400 ppm	OSHA TWA

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally

required.

Hand protection : not required under normal use

Eye protection : No special requirements.

Hygiene measures : Use only with adequate ventilation.

Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : Wipes

Color : white

Odor : Fresh

pH : not applicable

Melting point : no data available

Boiling point : no data available

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Flash point : estimated> 124 °F

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 : negligible

Specific Gravity : no data available

10. STABILITY AND REACTIVITY

Conditions to avoid : Heat, flames and sparks.

Materials to avoid : Strong oxidizing agents

Hazardous decomposition

products

: When exposed to fire, produces normal products of

combustion.

Hazardous reactions : Stable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 rat

Dose: estimated > 5,050 mg/kg

Acute inhalation toxicity : LC50 rat

Dose: > 2.58 mg/l

Acute dermal toxicity : LD50 rabbit

Dose: estimated > 5,050 mg/kg

Chronic effects

Carcinogenicity : no data available

Mutagenicity : no data available

Reproductive effects : no data available

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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.

Waste Class : Non-hazardous waste

Product Category : SNH: Solid Non-Hazardous

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.

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

California to cause cancer, birth, or any other reproductive

defects.

16. OTHER INFORMATION

HMIS Ratings

Health	0
Flammability	1
Reactivity	0

NFPA Ratings

Health	0	
Fire	1	
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.

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Version 1.	Print Date 06/11/2008	
Revision Date 03/13/2008	MSDS Number 350000010178	
1.1011.011 Date 05, 15, 2000		
Prepared by:	epared by: SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)	