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



WINDEX® ORIGINAL GLASS & SURFACE WIPES

Version 1.1

Print Date 03/29/2010

Revision Date 03/26/2010

MSDS Number 350000010178 SITE FORM Number 30000000000000008756.001

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name

: WINDEX® ORIGINAL GLASS & SURFACE WIPES

Use of the

Substance/Mixture

: Hard Surface Cleaner

Company

: S.C. Johnson and Son, Limited

1 Webster Street

Brantford ON N3T 5R1

Emergency telephone

: 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

: white / Liquid absorbed by inert carrier material / pleasant

Immediate Concerns

: No adverse effects expected when used as directed.

Potential Health Effects

Exposure routes

: Eye, Skin, Inhalation, Ingestion.

Eyes

: None known.

Skin

: None known.

Inhalation

: None known.

Ingestion

: May cause abdominal discomfort.

Aggravated Medical

Condition

: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Water	7732-18-5	60.00 - 70.00
Non-woven fabric	Mixture	15.00 - 40.00
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

Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS. Do not use for personal hygiene or as a baby wipe.

Advice on protection against fire and explosion

: Keep away from heat and sources of ignition.

Storage

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



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Requirements for storage

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

areas and containers

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

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

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 : No special requirements.

Household setting : No special requirements.

Hygiene measures : Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

: Liquid absorbed by inert carrier material

Color

: white

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



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Odor

: pleasant

pH

not applicable

Melting point

: no data available

Boiling point

: no data available

Freezing point

: 0C

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

Density

: no data available

Water solubility

: negligible

Partition coefficient: n-

octanol/water

no data available

10. STABILITY AND REACTIVITY

Conditions to avoid

: Direct sources of heat.

Materials to avoid

: Strong oxidizing agents

Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

Hazardous reactions

Stable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity

: LD50

estimated > 5,050 mg/kg

Acute inhalation toxicity

: LC50

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



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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

: no data available

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : no data available

13. DISPOSAL CONSIDERATIONS

Industrial setting

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

disposal.

Household setting

: Dispose of in accordance with local regulations.

RCRA waste class

: Non-hazardous waste

SCJ product category

: SNH: Solid Non-Hazardous

14. TRANSPORT INFORMATION

Land transport

U.S. DOT and Canadian TDG Surface Transportation:

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not regulated

Proper shipping name 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.

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 does not contain any chemicals known to State of

California to cause cancer, birth defects, or any other

reproductive harm.

Canada Regulations

: 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

0

Flammability

1

Reactivity

0

NFPA Ratings

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



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Health	0
Fire	1
Reactivity	0
Special	

Further information

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Prepared by:	SC Johnson Global Safety Assessment &		
	Regulatory Affairs (GSARA)		