according to Hazard Communication Standard; 29 CFR 1910.1200



## WINDEX® ORIGINAL GLASS & SURFACE WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000020676

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product information** 

Product name : WINDEX® ORIGINAL GLASS & SURFACE WIPES

**Recommended use** : Hard Surface Cleaner

Manufacturer, importer,

supplier

: S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

**Telephone** : +18005585252

**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

Classification of the substance or mixture

## Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

## Labelling

**Precautionary statements** 

Other hazards : None identified

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Cellulose	9004-34-6	10.00 - 30.00

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

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

according to Hazard Communication Standard; 29 CFR 1910.1200



# WINDEX® ORIGINAL GLASS & SURFACE WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000020676

## 4. FIRST AID MEASURES

**Eye contact** : No special requirements

**Skin contact** : No special requirements

**Inhalation** : No special requirements.

**Ingestion** : No special requirements

#### 5. FIREFIGHTING MEASURES

Suitable extinguishing

media

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

**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.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions** : Wash thoroughly after handling.

Environmental precautions

: Outside of normal use, avoid release to the environment.

Methods and materials for containment and

cleaning up

: Sweep up and shovel into suitable containers for disposal.

Clean residue from spill site.

## 7. HANDLING AND STORAGE

Handling

**Precautions for safe** 

handling

: Avoid contact with skin, eyes and clothing.

For personal protection see section 8.

KEEP OUT OF REACH OF CHILDREN AND PETS.

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# WINDEX® ORIGINAL GLASS & SURFACE WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000020676

Advice on protection against fire and explosion

: Normal measures for preventive fire protection.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Occupational Exposure Limits**

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Cellulose	9004-34-6	5 mg/m3	-	-	OSHA TWA
Cellulose	9004-34-6	15 mg/m3	-	-	OSHA TWA
Cellulose	9004-34-6	10 mg/m3	-	-	ACGIH TWA

## Personal protective equipment

**Respiratory protection** : No special requirements.

**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 absorbed by inert carrier material

Color : white

Odor : ammoniacal

pleasant

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Revision Date 02/25/2015 SDS Number 350000020676

**Odour Threshold** : Not applicable

pН : 8.5 - 10.5

Melting point/freezing point : No data available

Initial boiling point and

boiling range

: Not applicable

Flash point : > 95 °C

> 203 °F

**Evaporation rate** : Not applicable

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

Upper/lower flammability or : No data available

explosive limits

Vapour pressure : Not applicable

Vapour density : Not applicable

Relative density : Not applicable

Solubility(ies) : negligible

Partition coefficient: n-

octanol/water

: Not applicable

Auto-ignition temperature : Not applicable

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# WINDEX® ORIGINAL GLASS & SURFACE WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000020676

**Decomposition temperature** : No data available

Viscosity, dynamic : Not applicable

Viscosity, kinematic : No data available

Oxidizing properties : Not applicable

Volatile Organic :

Compounds Total VOC (wt. %)\* : 0 % - additional exemptions may apply

\*as defined by US Federal and State Consumer Product

Regulations

Other information : None identified :

## 10. STABILITY AND REACTIVITY

Possibility of hazardous

reactions

: If accidental mixing occurs and toxic gas is formed, exit area

immediately. Do not return until well ventilated.

Conditions to avoid : Direct sources of heat.

**Incompatible materials** : 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.

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Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000020676

## 11. TOXICOLOGICAL INFORMATION

**Emergency Overview** : This product does not meet the criteria for classification in any

hazard class according to regulation OSHA 29 CFR

1910.1200.

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

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	-
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	_
Specific target organ	No classification proposed	-

according to Hazard Communication Standard; 29 CFR 1910.1200



# **WINDEX® ORIGINAL GLASS & SURFACE WIPES**

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000020676

toxicity - repeated exposure		
Aspiration hazard	No classification proposed	-

**Aggravated Medical** 

Condition

: None known.

## 12. ECOLOGICAL INFORMATION

**Product :** The product itself has not been tested.

## **Toxicity**

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

## Toxicity to fish

Components	End point	Species	Value	Exposure time
Cellulose	No data available			

## Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Cellulose	No data available			

# Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Cellulose	No data available			

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Cellulose	No data available		

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# WINDEX® ORIGINAL GLASS & SURFACE WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000020676

## **Bioaccumulative potential**

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Cellulose	No data available	No data available

# **Mobility**

Component	End point	Value
Cellulose	No data available	

# PBT and vPvB assessment

Component	Results
Cellulose	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

# 13. DISPOSAL CONSIDERATIONS

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

Not classified as dangerous in the meaning of transport regulations.

### Sea transport

Not classified as dangerous in the meaning of transport regulations.

### Air transport

Not classified as dangerous in the meaning of transport regulations.

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# WINDEX® ORIGINAL GLASS & SURFACE WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000020676

## 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.

## **16. OTHER INFORMATION**

**HMIS Ratings** 

Health	1
Flammability	1
Reactivity	0

**NFPA Ratings** 

Ni i A Natings		
Health	1	
Fire	1	
Reactivity	0	
Special	-	

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

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Revision Date 02/25/2015 SDS Number 350000020676

## **Further information**

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