according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055

350000021116

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : WINDEX® ELECTRONIC 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
Ethyl alcohol	64-17-5	0.10 - 1.00

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

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055

350000021116

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

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 : Although this product has a flash point below 200 Deg F, it is

an aqueous solution containing an alcohol and does not sustain combustion. 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. In case of fire and/or explosion

do not breathe fumes.

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.

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055

350000021116

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.

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
Ethyl alcohol	64-17-5	1,900 mg/m3	1,000 ppm	-	OSHA TWA
Ethyl alcohol	64-17-5	-	1,000 ppm	-	ACGIH STEL

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

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055

350000021116

practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : solid

Color white

Odor pleasant

Odour Threshold : No data available

рΗ : 6.0

at (20 °C)

Melting point/freezing point : No data available

Initial boiling point and

boiling range

: No data available

: 64 °C Flash point

147.2 °F

Evaporation rate : No data available

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

Upper/lower flammability or : No data available

explosive limits

Vapour pressure : Not applicable

Vapour density : No data available

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Print Date 03/04/2015 Version 1.1

Revision Date 02/25/2015 SDS Number 350000021055

350000021116

Relative density : No data available

: negligible Solubility(ies)

Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity, dynamic : Not applicable

Viscosity, kinematic : Not applicable

Oxidizing properties : No data available

Volatile Organic

Compounds

Total VOC (wt. %)*

: 0.3 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product

Regulations

: None identified Other information

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.

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055

350000021116

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.

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 > 5,000 mg/kg

Acute inhalation toxicity : LC50

Measured > 2.58 mg/l

Acute dermal toxicity : LD50

Measured > 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	-

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055 350000021116

Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
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			
Ethyl alcohol	flow- through test LC50	Pimephales promelas (fathead minnow)	14,200 mg/l	96 h

Toxicity to aquatic invertebrates

Components	d point	Species	Value	Exposure time
------------	---------	---------	-------	---------------

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055 350000021116

Cellulose	No data available			
Ethyl alcohol	static test EC50	Daphnia magna (Water flea)	2 mg/l	48 h
	NOEC	Daphnia magna	9.6 mg/l	9 d

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Cellulose	No data available			
Ethyl alcohol	Static EC50	Chlorella vulgaris (Fresh water algae)	275 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Cellulose	No data available		
Ethyl alcohol	97 %	28 d	Readily biodegradable

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Cellulose	No data available	No data available
Ethyl alcohol	3.2 estimated	-0.35 Measured

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055

350000021116

Mobility

Component	End point	Value
Cellulose	No data available	
Ethyl alcohol	No data available	

PBT and vPvB assessment

Component	Results
Cellulose	Not fulfilling PBT and vPvB criteria
Ethyl alcohol	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.

15. REGULATORY INFORMATION

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055

350000021116

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 is not subject to the reporting requirements under

California's Proposition 65.

16. OTHER INFORMATION

HMIS Ratings

i iiii o ratii igo	
Health	0
Flammability	2
Reactivity	0

NFPA Ratings

iti i A italings		
Health	0	
Fire	2	
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.

Further information

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONIC WIPES

Version 1.1 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000021055 350000021116

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)