

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



WINDEX® ELECTRONICS WIPE & GO WIPE

Version 1.0

Print Date 03/04/2015

Revision Date 02/25/2015

SDS Number 350000022182

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : WINDEX® ELECTRONICS WIPE & GO WIPE

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

| Hazard classification | Hazard category | Hazards identification |
|-----------------------|-----------------|------------------------|
| Flammable liquids | Category 4 | Combustible liquid. |

Labelling

Hazard statements

Combustible liquid.

Precautionary statements

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

Store in a well-ventilated place. Keep cool.

Dispose of contents/ container to an approved incineration plant.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Wear protective gloves.

Other hazards : None identified

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3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No. | Weight percent |
|---------------|-----------|----------------|
| Cellulose | 9004-34-6 | 30.00 - 60.00 |
| 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.

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.
- Specific hazards during firefighting** : Flammable liquid. Vapors are heavier than air and may travel to a source of ignition and flash back. Liquid run-off to sewers may create fire/explosion hazard. Do not use a solid water stream as it may scatter and spread fire. Container may melt and leak in heat of fire.
- 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. Cool and use caution when approaching or handling fire-exposed containers. Fight fire with normal precautions from a reasonable distance. For large quantities of

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flammable liquids, consider containment to prevent the spread of fire. 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 | : | Remove all sources of ignition. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Wear personal protective equipment. Wash thoroughly after handling. |
| Environmental precautions | : | Outside of normal use, avoid release to the environment. |
| Methods and materials for containment and cleaning up | : | Use only non-sparking equipment. Dike large spills. 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. Use only as directed. KEEP OUT OF REACH OF CHILDREN AND PETS. |
| Advice on protection against fire and explosion | : | Keep away from sources of ignition - No smoking. |
| Storage | | |
| Requirements for storage areas and containers | : | Store in a well-ventilated place. Keep cool. |

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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 : Safety glasses with side-shields

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 : solid

Color : white

Odor : Citrus

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Odour Threshold : Test not applicable for this product type

pH : 6.0
at (20 °C)

Melting point/freezing point : Test not applicable for this product type

Initial boiling point and boiling range : Test not applicable for this product type

Flash point : 64 °C
147.2 °F

Evaporation rate : Test not applicable for this product type

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

Upper/lower flammability or explosive limits : Test not applicable for this product type

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : Test not applicable for this product type

Solubility(ies) : negligible

Partition coefficient: n-octanol/water : Test not applicable for this product type

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| | |
|--|---|
| Auto-ignition temperature | : not auto-flammable No data available |
| Decomposition temperature | : Test not applicable for this product type |
| Viscosity, dynamic | : Test not applicable for this product type |
| Viscosity, kinematic | : Test not applicable for this product type |
| Oxidizing properties | : Test not applicable for this product type |
| Volatile Organic Compounds Total VOC (wt. %)* | : 0.2 % - 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 | : Heat, flames and sparks. |
| Incompatible materials | : Strong oxidizing agents 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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11. TOXICOLOGICAL INFORMATION

| | |
|----------------------------------|---|
| Emergency Overview | : Warning |
| Acute oral toxicity | : LD50 Oral estimated > 5,000 mg/kg |
| Acute inhalation toxicity | : No data available |
| Acute dermal toxicity | : LD50 estimated > 2,000 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 toxicity - repeated exposure | No classification proposed | - |
| Aspiration hazard | No classification proposed | - |

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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 | End point | Species | Value | Exposure time |
|---------------|-------------------|----------------------------|----------|---------------|
| 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 |

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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 |

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.

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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

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.

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16. OTHER INFORMATION

HMIS Ratings

| | |
|--------------|---|
| Health | 1 |
| Flammability | 2 |
| Reactivity | 0 |

NFPA Ratings

| | |
|------------|---|
| Health | 1 |
| 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

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