1. PRODUCT AND COMPANY IDENTIFICATION

Product information
Trade name: WINDEX® OUTDOOR WINDOW & SURFACE CONCENTRATED CLEANER

Use of the Substance/Preparation: Speciality Cleaner
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: clear / liquid / characteristic

Immediate Concerns: Caution
CAUSES EYE IRRITATION.
Avoid contact with skin, eyes and clothing.

Potential Health Effects
Routes of exposure: Eye, Skin, Inhalation, Ingestion.

Eyes: May cause:
Moderate eye irritation

Skin: Prolonged or repeated contact may dry skin and cause irritation.

Inhalation: May cause nose, throat, and lung irritation.

Ingestion: May cause:
Abdominal discomfort.

Aggravated Medical Condition: Persons with pre-existing skin disorders may be more susceptible to irritating effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>60.00 - 100.00</td>
</tr>
<tr>
<td>Ethoxylated iso-decanol</td>
<td>61827-42-7</td>
<td>1.00 - 5.00</td>
</tr>
</tbody>
</table>
WINDEX® OUTDOOR WINDOW & SURFACE CONCENTRATED CLEANER

Sodium xylene sulfonate 1300-72-7  1.00 -  5.00
Trisodium citrate 68-04-2  1.00 -  5.00
Sodium carbonate 497-19-8  1.00 -  5.00

4. FIRST AID MEASURES

Eye contact : Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention if irritation develops and persists.

Skin contact : Wash off with soap and water. Get medical attention if irritation develops and persists.

Inhalation : Remove to fresh air. If breathing is affected, get medical attention.

Ingestion : Drink 1 or 2 glasses of water. Get medical attention immediately. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Alcohol foam, carbon dioxide, dry chemical, water fog

Specific hazards during fire fighting : Container may melt and leak in heat of fire.

Further information : Standard procedure for chemical fires.

Flash point : Note: does not flash

Lower explosion limit : Note: no data available

Upper explosion limit : Note: no data available

6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up : Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

7. HANDLING AND STORAGE

Handling
WINDEX® OUTDOOR WINDOW & SURFACE CONCENTRATED CLEANER

Advice on safe handling : Use only as directed. Avoid contact with skin, eyes and clothing. KEEP OUT OF REACH OF CHILDREN AND PETS.

Storage

Requirements for storage areas and containers : Keep container closed when not in use. Keep in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

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 : If prolonged or repeated contact is possible: Safety glasses with side-shields

Household setting : No special requirements.

Hygiene measures : Use only with adequate ventilation. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid
**Material Safety Data Sheet**

**WINDEX® OUTDOOR WINDOW & SURFACE CONCENTRATED CLEANER**

Version 1.1  Print Date 01/19/2009  
Revision Date 12/03/2008  MSDS Number 350000004965

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>clear</td>
</tr>
<tr>
<td>Odor</td>
<td>characteristic</td>
</tr>
<tr>
<td>pH</td>
<td>10 - 11</td>
</tr>
<tr>
<td>Melting point</td>
<td>no data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>no data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>no data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>does not flash</td>
</tr>
<tr>
<td>Evaporation rate</td>
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</tr>
<tr>
<td>Autoignition temperature</td>
<td>no data available</td>
</tr>
<tr>
<td>Lower explosion limit</td>
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</tr>
<tr>
<td>Upper explosion limit</td>
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</tr>
<tr>
<td>Vapour pressure</td>
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</tr>
<tr>
<td>Water solubility</td>
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</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>no data available</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.04</td>
</tr>
<tr>
<td>Percent volatile</td>
<td>not determined</td>
</tr>
</tbody>
</table>

**10. STABILITY AND REACTIVITY**

- **Conditions to avoid**: None known.
- **Materials to avoid**: None known.
- **Hazardous decomposition products**: When exposed to fire, produces normal products of combustion.
- **Hazardous reactions**: Stable

**11. TOXICOLOGICAL INFORMATION**

- **Acute oral toxicity**: LD50 rat
WINDEX® OUTDOOR WINDOW & SURFACE CONCENTRATED CLEANER

Dose: Calculated > 7,000 mg/kg

Acute inhalation toxicity : no data available

Acute dermal toxicity : LD50 rabbit
                      Dose: Calculated > 2,000 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 : Not Available

13. DISPOSAL CONSIDERATIONS

Industrial setting : Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.

Household setting : Consumer may discard empty container in trash, or recycle where facilities exist.

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.

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.

: 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.  
: 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**

<table>
<thead>
<tr>
<th>Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
</tr>
</tbody>
</table>
Material Safety Data Sheet
according to ANSI Z400.1- 2004 and 29 CFR 1910.1200

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| Flammability | 0 |
| Reactivity   | 0 |

NFPA Ratings

| Health  | 2 |
| Fire    | 0 |
| 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.

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