**MATERIAL SAFETY DATA SHEET**

**WINDEX® MULTI-SURFACE CLEANER SPARKLING ORANGE**

**Date Issued:** 03Jan2006

**US MANUFACTURER:**
S.C. Johnson & Son, Inc.
Phone: (800) 725-6737
Racine, Wisconsin 53403-2236
Emergency Phone: (866) 231-5406
International Emergency Phone:
(952) 852-4647

**CANADIAN MANUFACTURER:**
S.C. Johnson and Son, Limited
Phone: (800) 725-6737
1 Webster Street
Brantford, Ontario N3T 5R1
Transportation Emergency:
CANUTEC (collect) (613) 996-6666
Poison Control: (866) 231-5406

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**SECTION 1 - PRODUCT IDENTIFICATION**

**PRODUCT NAME.** WINDEX® MULTI-SURFACE CLEANER SPARKLING ORANGE*

**REASON FOR CHANGE.** No significant changes.

**PRODUCT USE.** Home care Cleaning product

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**SECTION 2 - INGREDIENT INFORMATION**

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>WEIGHT%</th>
<th>EXPOSURE LIMIT/TOXICITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethylene glycol n-hexyl ether (CAS# 112-25-4)</td>
<td>0.1-1.0</td>
<td>20 ppm TWA (SUPPLIER RECOMMENDED)</td>
</tr>
<tr>
<td>Isopropanol (CAS# 67-63-0)</td>
<td>1-5</td>
<td>400 ppm OSHA/ACGIH TWA , 500 ppm OSHA/ACGIH STEL</td>
</tr>
<tr>
<td>Water (CAS# 7732-18-5)</td>
<td>90-95</td>
<td>NOT ESTABLISHED</td>
</tr>
</tbody>
</table>

**SECTION 3 - HEALTH HAZARDS IDENTIFICATION** (Also See Section 11)

**ROUTE(S) OF ENTRY.** Eye contact. Skin contact.

**EFFECTS OF ACUTE EXPOSURE:**
- **EYE**
  - None known.
- **SKIN**
  - None known.
- **INHALATION**
  - None known.
- **INGESTION**
  - None known.
- **MEDICAL CONDITIONS**
  - None known.
- **GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE**
  - None known.

**SECTION 4 - FIRST AID MEASURES**

**EYE CONTACT.** Rinse with plenty of water. If irritation develops, get medical attention.

**SKIN CONTACT.** Wash contaminated area with water and soap. If irritation develops, get medical attention.

**INHALATION.** Remove to fresh air.

**INGESTION.** Do not administer anything by mouth to an unconscious person. Seek immediate medical attention.
WINDEX® MULTI-SURFACE CLEANER SPARKLING ORANGE*

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Supersedes: 02Apr2003

SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT ............ 130°F (54°C) (TCC) Although this product has a flash point below 200°F, it is an aqueous solution containing an alcohol and does not sustain combustion.

FLAMMABLE LIMITS ........ Not available.

AUTOIGNITION .......... Not available.

TEMPERATURE...

EXTINGUISHING MEDIA...

SPECIAL FIREFIGHTING PROCEDURES...

UNUSUAL FIRE AND...

EXPLOSION HAZARDS...

Foam. CO₂. Dry chemical. Water fog.

Normal fire fighting procedure may be used. Fire fighters should wear self-contained breathing apparatus and protective clothing.

Container may burst in heat of fire.

SECTION 6 - PREVENTIVE RELEASE MEASURES

STEPS TO BE TAKEN IN...

CASE MATERIAL IS...

RELEASED OR SPILLED...

Eliminate all ignition sources. Dike large spills. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY INFORMATION...

OTHER HANDLING AND...

STORAGE CONDITIONS...

Keep out of reach of children.

Keep container well closed when not in use.

SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION...

VENTILATION ............ General room ventilation adequate.

PROTECTIVE GLOVES .......

EYE PROTECTION .........

OTHER PROTECTIVE MEASURES...

No special requirements under normal use conditions.

No special requirements under normal use conditions.

No special requirements under normal use conditions.

If major exposure is possible to eyes/skin, wear/use appropriate protective equipment.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR ................. Orange

PRODUCT STATE ......... Liquid.

ODOR ................. Citrus

pH .................. 10.5-11.0

ODOR THRESHOLD ....... Not available.

SOLUBILITY IN WATER ... Complete

SPECIFIC GRAVITY ...... 0.996

(V20=1)

VAPOR DENSITY (AIR=1)... Same as water.

EVAPORATION RATE (BUTYL ACETATE=1)... Not available.

VAPOR PRESSURE (mm HG)... Same as water.

BOILING POINT ........... Not available.

FREEZING POINT .......... Not available.

COEFFICIENT OF...

WATER/OIL

PERCENT VOLATILE BY...

VOLUME (%)

VOLATILE ORGANIC...... Isopropanol.

COMPOUND (VOC)

THEORETICAL VOC...... Not available.

(LB/GAL)
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--------- SECTION 10 - STABILITY AND REACTIVITY ------------------------------------------

STABILITY............. Stable
STABILITY - CONDITIONS. No special requirements.
TO AVOID
INCOMPATIBILITY........ No special requirements.
HAZARDOUS DECOMPOSITION PRODUCTS
HAZARDOUS.............. Produces normal products of combustion.
POLYMERIZATION
HAZARDOUS.............. Will not occur.
POLYMERIZATION - CONDITIONS TO AVOID

--------- SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) ---------------------

LD50 (ACUTE ORAL TOX) Not applicable.
LD50 (ACUTE DERMAL TOX) Not applicable.
LC50 (ACUTE INHALATION. Not applicable.

EFFECTS OF CHRONIC..... None known.
EXPOSURE
SENSITIZATION........ None known.
CARCINOGENICITY........ None known.
REPRODUCTIVE TOXICITY. None known.
TERATOGENICITY......... None known.
MUTAGENICITY.......... None known.

--------- SECTION 12 - ECOLOGICAL INFORMATION -----------------------------------------

ENVIRONMENTAL DATA..... Not available.

--------- SECTION 13 - DISPOSAL CONSIDERATIONS ----------------------------------------

WASTE DISPOSAL........ No special method. Observe all applicable Federal/ Provincial/
INFORMATION State regulations and Local/ Municipal ordinances regarding
disposal of non-hazardous materials.

--------- SECTION 14 - TRANSPORTATION INFORMATION -------------------------------------

US DOT INFORMATION...... Please refer to the Bill of Lading/receiving documents for
up-to-date shipping information.
CANADIAN SHIPPING NAME: WINDEX® MULTI-SURFACE CLEANER SPARKLING ORANGE*
TDG CLASSIFICATION..... Not applicable.
PIN/NTP ................. Not applicable.
PACKING GROUP .......... Not applicable.
EXEMPTION NAME........ EXEMPT AS PER TDG REGULATION 1.33 (TDG 2003-2)

--------- SECTION 15 - REGULATORY INFORMATION -----------------------------------------

WHMIS CLASSIFICATION... B,3;

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 in this product comply with the New Substances Notification requirements
under the Canadian Environmental Protection Act (CEPA).

This product is not subject to the reporting requirements under California's Proposition 65.

SECTION 16 - OTHER INFORMATION

ADDITIONAL INFORMATION. Use as directed.
EPA REGISTRATION #..... Not applicable.

PREPARATION INFORMATION

PREPARED BY............ Manufacturer's Technical Support Department. Refer to page 1 (Manufacturer) for contact information.

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