### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product information**

- **Trade name**: WINDEX® TOUCH-UP CLEANER ANTIBACTERIAL BATHROOM MULTI-SURFACE FRESH SCENT
- **Use of the Substance/Mixture**: Disinfectant
- **Company**: S.C. Johnson & Son, Inc.
  - 1525 Howe Street
  - Racine WI 53403-2236
- **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

**Emergency Overview**

- **Appearance / Odor**: clear / liquid / characteristic
- **Immediate Concerns**: Caution
  - COMBUSTIBLE: Avoid contact with skin, eyes and clothing. Keep away from heat, sparks and flame.

**Potential Health Effects**

- **Exposure routes**: Eye, Skin, Inhalation, Ingestion.
  - **Eyes**: May cause:
    - Mild eye irritation
  - **Skin**: None known.
  - **Inhalation**: No adverse effects expected when used as directed.
  - **Ingestion**: May cause abdominal discomfort.
  - **Aggravated Medical Condition**: None known.
3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by OSHA 29 CFR 1910.1200 or the Canadian Controlled Products Regulations are listed in this table:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>67-63-0</td>
<td>1.00 - 5.00</td>
</tr>
<tr>
<td>Ethyleneglycol</td>
<td>112-25-4</td>
<td>1.00 - 5.00</td>
</tr>
<tr>
<td>Monohexylether</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lactic Acid</td>
<td>79-33-4</td>
<td>0.10 - 1.00</td>
</tr>
</tbody>
</table>

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

4. FIRST AID MEASURES

Eye contact : Rinse with plenty of water. Get medical attention if irritation develops and persists.

Skin contact : Rinse with plenty of water.

Inhalation : No special requirements

Ingestion : Rinse mouth with water.

5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Specific hazards during firefighting : 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. Fight fire with normal precautions from a reasonable distance. Cool and use caution when approaching or handling fire-exposed containers. 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.

Flash point : 51 °C
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.

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

Methods for cleaning up : Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). Use only non-sparking equipment. Dike large spills. Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Advice on safe handling : Use only as directed. KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion : Keep away from heat and sources of ignition. Take measures to prevent the build up of electrostatic charge.

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

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>mg/m³</th>
<th>ppm</th>
<th>Non-standard units</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>67-63-0</td>
<td>980</td>
<td>400</td>
<td>-</td>
<td>OSHA TWA</td>
</tr>
<tr>
<td>Isopropanol</td>
<td>67-63-0</td>
<td>-</td>
<td>400</td>
<td>-</td>
<td>ACGIH STEL</td>
</tr>
<tr>
<td>Isopropanol</td>
<td>67-63-0</td>
<td>-</td>
<td>200</td>
<td>-</td>
<td>ACGIH TWA</td>
</tr>
</tbody>
</table>

Personal protective equipment

Respiratory protection: No personal respiratory protective equipment normally required.

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

Color: clear

Odor: characteristic

pH: 2.3 - 3.3 at 25 °C

Melting point: no data available

Boiling point: no data available
Freezing point : no data available
Flash point : 51 °C
123.8 °F
Method: Tag Closed Cup (TCC)
Evaporation rate : no data available
Flammability (solid, gas) : Does not sustain combustion.
Auto-ignition temperature : does not ignite
Lower explosion limit : no data available
Upper explosion limit : no data available
Vapour pressure : similar to water
Density : 0.996 g/cm³
at 25 °C
Water solubility : completely miscible
Partition coefficient: n-octanol/water : no data available
Viscosity, dynamic : similar to water
Viscosity, kinematic : similar to water
Relative vapor density : no data available
Volatile Organic Compounds Total VOC (wt. %)* : 3 % - additional exemptions may apply
*as defined by US Federal and State Consumer Product Regulations

10. STABILITY AND REACTIVITY

Conditions to avoid : Heat, flames and sparks.
Materials to avoid : Strong oxidizing agents
Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.
Hazardous reactions : Stable under recommended storage conditions.
WINDEX® TOUCH-UP CLEANER ANTIBACTERIAL BATHROOM
MULTI-SURFACE FRESH SCENT

11. TOXICOLOGICAL INFORMATION

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

Chronic effects
Carcinogenicity : no data available

Mutagenicity : no data available

Reproductive effects : no data available

Teratogenicity : no data available

Sensitisation : Substances is not a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : no data available

13. DISPOSAL CONSIDERATIONS

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding
Material Safety Data Sheet
according to ANSI Z400.1- 2004 and 29 CFR 1910.1200

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Version 1.1 Print Date 02/18/2013
Revision Date 08/20/2012 MSDS Number 350000020103
SITE_FORM Number 30000000000000014807.001

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
- U.S. DOT and Canadian TDG Surface Transportation:
  Proper shipping name: not regulated
  Class: None.
  UN/ID No.: None.
  Packaging group: None.

Sea transport
- IMDG:
  Proper shipping name: not regulated
  Class: None.
  UN/ID No.: None.
  Packaging group: None.

Air transport
- ICAO/IATA:
  Proper shipping name: not regulated
  Class: None.
  UN/ID No.: None.
  Packaging group: None.

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.

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.

Registration # / Agency
4822-549/EPA

16. OTHER INFORMATION

HMIS Ratings

| Health | 1 |

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WINDEX® TOUCH-UP CLEANER ANTIBACTERIAL BATHROOM
MULTI-SURFACE FRESH SCENT

Flammability  2
Reactivity  0

NFPA Ratings
Health  1
Fire  2
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)