



# Material Safety Data Sheet

## Section 1. Product and Company Identification

|                            |  |                                    |  |
|----------------------------|--|------------------------------------|--|
| <b>Product Name</b>        | <b>LYSOL® BRAND I.C.™ ANTIMICROBIAL SOAP, READY-TO-USE (LIQUID)</b>  | <b>MSDS#</b>                       | Not available.   |
| <b>Product Description</b> | Health care personnel handwash. Active ingredient: 0.3% Triclosan.   | <b>Validation Date</b>             | 7 Nov 2008   |
| <b>Manufacturer</b>        | Reckitt Benckiser North America, Inc.<br>Morris Corporate Center IV<br>399 Interpace Parkway (P.O. Box 225)<br>Parsippany, N.J. 07054-0225 | <b>Print Date</b>                  | 7 Nov 2008   |
| <b>Product Identifier</b>  | FDA NDC#: 00957-310-17 (17 oz.) & 00957-310-01 (1 gal.)  | <b>In case of Emergency:</b>       | Telephone: 800-677-9218<br>(Professional Products)   |
| <b>Item Number</b>         | 0048948  | <b>Transportation Emergencies:</b> | Chemtec: 1-800-424-9300<br>(U.S. & Canada)<br><br>Outside the U.S & Canada<br>(North America), call:<br>703-527-3887 |
| <b>Formula Number</b>      | 1017-009 (0048948)   |                                    |  |
| <b>UPC Number</b>          | 36241-95717 (17.5 oz.); 36241-95701 (1 gal.).  |                                    |  |

## Section 2. Composition and Information on Ingredients

| Name         | CAS #          | % by Weight | Exposure Limits : TLV/PEL |
|--------------|----------------|-------------|---------------------------|
| 1) TRICLOSAN | Not available. | 0.3         | Not available.            |

## Section 3. Hazards Identification

|                           |   |
|---------------------------|---|
| <b>Emergency Overview</b> | WARNING: Avoid contact with eyes. Do not use this product on infants under age of 6 months. For external use only. KEEP OUT OF REACH OF CHILDREN. |
|---------------------------|---|

## Section 4. First Aid Measures

|                     |  |
|---------------------|--|
| <b>Eye Contact</b>  | In case of eye contact, immediately rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. If irritation persists, consult a physician.                                     |
| <b>Skin Contact</b> | First aid measures are not applicable for normal use, this is a liquid antimicrobial soap product for personnel handwashing. If spilled or spashed on large areas of the skin, rinse exposed areas thoroughly with water to remove soap. |
| <b>Inhalation</b>   | Remove to fresh air.   |
| <b>Ingestion</b>    | Rinse mouth with water. Contact a physician or poison control center if symptoms develop. NEVER give an unconscious person anything to ingest.   |

## Section 5. Fire and Explosion Data

|                                   |   |
|-----------------------------------|---|
| <b>Flammability</b>               | Not flammable. See Section 14 for any Shipping Classifications. |
| <b>Flash Point</b>                | CLOSED CUP: Higher than 93.3°C (>200°F). (Tagliabue.).          |
| <b>Explosive Limits in Air</b>    | Not available.  |
| <b>Products of Combustion</b>     | Not available.  |
| <b>Fire and Explosion Hazards</b> | None known.   |

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**Fire Fighting Media and Instructions**

Use water spray, foam, dry chemical or carbon dioxide, as suitable for the surrounding fire.

**Special Fire Fighting Instructions**

Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire.

**Section 6. Accidental Release Measures**

**Accidental Spill**

Small spills may be wiped up with a wet paper towel or flushed to the sink or sanitary sewer. Rinse floor surfaces well and dry to avoid slippery condition.

Large spills should be contained, collected and evaluated for disposal according to local, state and federal hazardous waste regulations.

**Section 7. Handling and Storage**

**Handling and Storage**

WARNING: Avoid contact with eyes. For external use only! Do not use this product on infants under 6 months of age. Keep from freezing.

Store in original container in secure area inaccessible to small children and pets. KEEP OUT OF REACH OF CHILDREN.

**Section 8. Exposure Controls/Personal Protection**

**Ventilation Requirements**

None required.

**Eye Protection**

Avoid eye contact. Emergency responders should wear full eye and face protection.

**Skin Protection**

Wear impervious rubber gloves if prolonged skin contact is possible. Emergency responders should wear impermeable gloves.

**Respiratory Protection**

None required.

**Other Protection**

None required.

**Work/Hygienic Practices**

None required under normal use conditions. Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

**Section 9. Physical and Chemical Properties**

**Description**

Thick lotion.

**Odor**

Aldehyde floral.

**pH**

6.5 [Acidic.]

**Color**

White.

**Boiling/Condensation Point**

Not determined.

**Specific Gravity**

1.01 - 1.03 @ 25°C

**Vapor Pressure**

Not determined.

**Vapor Density**

Not determined.

**Viscosity**

Not available.

**Solubility**

Complete.

**Physical Chemical Comments**

Not available.

**Section 10. Stability and Reactivity Data**

|  |                        |
|--|------------------------|
| <b>Chemical Stability</b>                      | The product is stable. |
| <b>Conditions of Instability</b>               | None known.            |
| <b>Incompatibility with Various Substances</b> | None known.            |
| <b>Hazardous Decomposition Products</b>        | None known.            |
| <b>Hazardous Polymerization</b>                | Will not occur.        |

**Section 11. Toxicological Information**

**Exposure effects**

|                        |  |
|------------------------|--|
| <b>Eye Contact</b>     | Direct contact with the eyes may cause irritation. |
| <b>Skin Contact</b>    | None expected.                                     |
| <b>Inhalation</b>      | None expected.                                     |
| <b>Ingestion</b>       | None expected.                                     |
| <b>Carcinogenicity</b> | Not listed as carcinogenic by OSHA, NTP or IARC.   |

**Section 12. Ecological Information**

|                    |                |
|--------------------|----------------|
| <b>Ecotoxicity</b> | Not available. |
|--------------------|----------------|

**Section 13. Disposal Considerations**

|                       |  |
|-----------------------|--|
| <b>Waste Disposal</b> | Dispose of in accordance with local, state and federal regulations. Rinse container and discard or recycle as appropriate. |
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**Section 14. Transport Information**

|                           |   |
|---------------------------|---|
| <b>DOT Classification</b> | Not a DOT regulated material (United States). |
|---------------------------|---|



|                             |                 |
|-----------------------------|-----------------|
| <b>Proper Shipping Name</b> | Not applicable. |
|-----------------------------|-----------------|

|                                  |                 |
|----------------------------------|-----------------|
| <b>DOT Identification Number</b> | Not applicable. |
|----------------------------------|-----------------|

|                      |                 |
|----------------------|-----------------|
| <b>Packing Group</b> | Not applicable. |
|----------------------|-----------------|

|                                |                 |
|--------------------------------|-----------------|
| <b>Maritime Transportation</b> | Not applicable. |
|--------------------------------|-----------------|

|   |                 |
|---|-----------------|
| <b>Hazardous Substances Reportable Quantity</b> | Not applicable. |
|---|-----------------|

|   |                 |
|---|-----------------|
| <b>Special Provisions for Transport</b> | Not applicable. |
|---|-----------------|

|                           |                          |
|---------------------------|--------------------------|
| <b>TDG Classification</b> | Not regulated under TDG. |
|---------------------------|--------------------------|

|                           |                 |
|---------------------------|-----------------|
| <b>ADR Classification</b> | Not applicable. |
|---------------------------|-----------------|

|                            |                           |
|----------------------------|---------------------------|
| <b>IMDG Classification</b> | Not regulated under IMDG. |
|----------------------------|---------------------------|

|                            |                           |
|----------------------------|---------------------------|
| <b>IATA Classification</b> | Not regulated under IATA. |
|----------------------------|---------------------------|

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**Section 15. Regulatory Information**

**Federal and State Regulations**

SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:

None

California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:

None

**Other Classifications**

**WHMIS (Canada)**

Not a WHMIS controlled product.

**New Jersey Right-To-Know Regulation:**

WATER CAS #: 7732-18-5  
 PROPYLENE GLYCOL CAS #: 57-55-6  
 SURFACTANTS CAS #: Not applicable  
 TETRASODIUM ETHYLENEDIAMINE TETRAACETATE CAS #: 64-02-8  
 TRICLOSAN CAS #: 3380-34-5

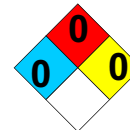
**Section 16. Other Information**

**HMIS (U.S.A.)**

|                     |   |
|---------------------|---|
| Health Hazard       | 0 |
| Fire Hazard         | 0 |
| Reactivity          | 0 |
| Personal Protection | A |

**National Fire Protection Association (U.S.A.)**

Health



Fire Hazard

Reactivity

Specific hazard

**NFPA Aerosol Level**

Not applicable.

Updated by Regulatory on 7 Nov 2008

Printed on 7 Nov 2008

**Notice to Reader**

*To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*