

## Section 1. Product and Company Identification

<b>Product Name</b>	<b>PROFESSIONAL LYSOL® BRAND II DISINFECTANT BASIN TUB &amp; TILE CLEANER (ACID FORMULA)</b>	<b>MSDS#</b>	Not available.
<b>Product Description</b>	Professional citric acid formula disinfectant basin, tub and tile cleaner (trigger spray or refill).	<b>Validation Date</b>	<b>4/8/2004</b>
<b>Manufacturer</b>	Reckitt Benckiser North America, Inc. Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225) Parsippany, N.J. 07054-0225	<b>Print Date</b>	4/8/2004
<b>Product Identifier</b>	E.P.A. Reg. No. 675-55	<b>In case of Emergency:</b>	Telephone: 800-677-9218 (Professional Products)
<b>Item Number</b>	36241-04685-14	<b>Transportation Emergencies:</b>	Chemtrec: 1-800-424-9300 (U.S. & Canada)  Outside the U.S & Canada (North America), call: 703-527-3887
<b>Formula Number</b>	592-063 (F/F 368499); 693-073B (#371812); 710-034B (371612)		
<b>UPC Number</b>	36241-04685 (32 oz. trigger); 36241-04690 (64 oz. refill); 36241-75691 (1 gal.).		

## Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) DIPROPYLENE GLYCOL N-BUTYL ETHER	29911-28-2	2-3	Not available
2) CITRIC ACID	77-92-9	2-4	Not available.
3) HYDROXYACETIC ACID	79-14-1	2-4	Not available.

## Section 3. Hazards Identification

<b>Emergency Overview</b>	WARNING: Causes eye irritation. Avoid contact with eyes or skin or on clothing. Use with adequate ventilation. 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>	In case of skin contact, wash skin thoroughly with soap and water. If irritation persists, consult a physician.
<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.
<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.
<b>Fire Fighting Media and Instructions</b>	Use water spray, foam, dry chemical or carbon dioxide, as suitable for the surrounding fire.
<b>Special Fire Fighting Instructions</b>	Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire.

**Section 6. Accidental Release Measures**

<b>Accidental Spill</b>	Wear appropriate eye and skin protection.  Small spills: Soak up with an inert absorbent material and dispose of in an appropriate waste container. Rinse surface residue and flush to sink or sanitary sewer.  Large spills: Contain and collect for later disposal according to local, state or federal regulations.
-------------------------	--

**Section 7. Handling and Storage**

<b>Handling and Storage</b>	CAUTION: Causes eye irritation. Avoid contact with eyes or skin KEEP OUT OF REACH OF CHILDREN.  Store in original container in areas inaccessible to small children. Do not reuse empty container. Rinse empty container thoroughly and discard in trash.  It is a violation of federal law to use this product in a manner inconsistent with its labeling.
-----------------------------	---

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

<b>Ventilation Requirements</b>	Use with adequate ventilation.
<b>Eye Protection</b>	Do not get in eyes. Wear appropriate eye protection (goggles, safety glasses with side shields). Emergency responders should wear full eye and face protection.
<b>Skin Protection</b>	Do not get on skin or clothing. Wear impervious gloves when handling. Emergency responders should wear impermeable gloves.
<b>Respiratory Protection</b>	None required.
<b>Other Protection</b>	None required.
<b>Work/Hygienic Practices</b>	Wash thoroughly with soap and water after handling.

**Section 9. Physical and Chemical Properties**

<b>Description</b>	Clear sparkling liquid.	<b>Odor</b>	Characteristic, green, aromatic Fougere.
<b>pH</b>	1.8 - 2.2 [Acidic.]	<b>Color</b>	Pale to light straw
<b>Boiling/Condensation Point</b>	Not determined.		
<b>Specific Gravity</b>	1.02 (Water = 1)		
<b>Vapor Pressure</b>	Not determined.		
<b>Vapor Density</b>	Not determined.		
<b>Viscosity</b>	Not available.		
<b>Solubility</b>	Complete		
<b>Physical Chemical Comments</b>	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>	Strong oxidizers, strong bases. Do not use with any other product, including chlorine bleach, as toxic fumes may results.
<b>Hazardous Decomposition Products</b>	Oxides of Nitrogen and/or Carbon and other unidentified organic compounds may be formed during thermal decomposition.
<b>Hazardous Polymerization</b>	Will not occur.

**Section 11. Toxicological Information**

**Exposure effects**

<b>Eye Contact</b>	Causes eye irritation. Avoid contact with eyes.
<b>Skin Contact</b>	Prolonged or repeated contact may cause skin irritation.
<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**

**Waste Disposal** Dispose of in accordance with local, state and federal regulations. Container Disposal: Do not reuse empty container. Rinse empty container thoroughly and discard in trash.

**Section 14. Transport Information**

**DOT Classification** Not a DOT controlled material (United States).



**Proper Shipping Name** Not applicable.

**DOT Identification Number** Not applicable.

**Packing Group** Not applicable.

**Maritime Transportation** Not applicable.

**Hazardous Substances Reportable Quantity** Not applicable.

**Special Provisions for Transport** Not applicable.

**TDG Classification** Not a TDG controlled material.

**ADR Classification** Not applicable.

**IMDG Classification** Not controlled under IMDG.

**IATA Classification** Not controlled under IATA.

**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 controlled under WHMIS (Canada).

**New Jersey Right-To-Know Regulation:** NEW JERSEY WORKER AND COMMUNITY RIGHT TO KNOW ACT: This EPA Registered Product is exempt from the labeling requirements of the above act. N.J.A.C. 8:59-5.5 #1.

**Section 16. Other Information**

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

Health Hazard	2
Fire Hazard	0
Reactivity	0
Personal Protection	B

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

Health Fire Hazard  
Reactivity  
Specific hazard

**NFPA Aerosol Level** Not applicable.

**PROFESSIONAL LYSOL® BRAND II  
DISINFECTANT BASIN TUB & TILE  
CLEANER (ACID FORMULA)**

**Page Number: 5**

**Validated by Product Safety on 4/8/2004.**

**Printed 4/8/2004.**

**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.*