

## Section 1. Product and Company Identification

<b>Product Name</b>	<b>PROFESSIONAL VANI-SOL® BULK DISINFECTANT WASHROOM CLEANER</b>	<b>MSDS#</b>	Not available.
<b>Product Description</b>	Ready-To-Use Disinfectant Cleaner	<b>Validation Date</b>	2/4/2003
<b>Manufacturer</b>	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	<b>Print Date</b>	2/4/2003
<b>Product Identifier</b>	EPA Reg. No. 675-35	<b>In case of Emergency:</b>	Telephone: 800-677-9218 (Professional Products)
<b>Item Number</b>	373207	<b>Transportation Emergencies:</b>	Chemtrec: 1-800-424-9300 (U.S. & Canada)
<b>Formula Number</b>	695-0862 (F/F 373207)		
<b>UPC Number</b>	36241-00294 (1 gal.), 36241-74304 (55 gal. drum).		

## Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) ALKYLDIMETHYLBENZYLAMMONIUM CHLORIDE	68424-85-1	0.1	Not available.
2) ETHYLENE GLYCOL MONOBUTYL ETHER	111-76-2	4.9	TWA: 121 (mg/m <sup>3</sup> ) from ACGIH (TLV) SKIN TWA: 25 (ppm) from ACGIH (TLV) SKIN TWA: 240 (mg/m <sup>3</sup> ) from OSHA TWA: 50 (ppm) from OSHA

## Section 3. Hazards Identification

<b>Emergency Overview</b>	WARNING: Avoid contact with eyes. May be harmful if swallowed. Avoid contamination of food. KEEP OUT OF REACH OF CHILDREN.
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## 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 keeping with good hygienic practices, wash exposed area thoroughly with soap and water.
<b>Inhalation</b>	Remove to fresh air.
<b>Ingestion</b>	If swallowed, rinse mouth and drink a glass of water. Call a physician or poison control center immediately. 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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<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 typical chemical fire.

**Section 6. Accidental Release Measures**

<b>Accidental Spill</b>	Small spills: Soak up spills with an absorbent material and place in container for disposal. Rinse area well to avoid slippery conditions.  Large spills: Contain and collect for later disposal according to local, state or federal regulations. See Section 13 for Environmental Hazard statement.
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**Section 7. Handling and Storage**

<b>Handling and Storage</b>	WARNING: Avoid contact with eyes. May be harmful if swallowed. Avoid contamination of food.  Store in original container in an area inaccessible to children and pets. Keep securely closed when not in use. KEEP OUT OF REACH OF CHILDREN.  It is a violation of federal law to use this product in a manner inconsistent with its labeling.
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**Section 8. Exposure Controls/Personal Protection**

<b>Ventilation Requirements</b>	None required.
<b>Eye Protection</b>	Avoid contact with eyes. Emergency responders should wear full eye and face protection.
<b>Skin Protection</b>	None required.
<b>Respiratory Protection</b>	None required.
<b>Other Protection</b>	None required.
<b>Work/Hygienic Practices</b>	Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation and/or eye irritation from hand contact.

**Section 9. Physical and Chemical Properties**

<b>Description</b>	Clear liquid.	<b>Odor</b>	Characteristic.
<b>pH</b>	12 [Basic.]	<b>Color</b>	Blue-green.
<b>Boiling/Condensation Point</b>	Not determined.		
<b>Specific Gravity</b>	1.0145 @ 25°F		
<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**

**Chemical Stability** The product is stable.

**Conditions of Instability** None known.

**Incompatibility with Various Substances** None known.

**Hazardous Decomposition Products** None known.

**Hazardous Polymerization** Will not occur.

**Section 11. Toxicological Information**

**Exposure effects**

**Eye Contact** May cause eye irritation.

**Skin Contact** None known. May be irritating to sensitive skin or in case of prolonged exposure.

**Inhalation** None expected.

**Ingestion** May be harmful if swallowed.

**Carcinogenicity** Not listed as carcinogenic by OSHA, NTP or IARC.

**Section 12. Ecological Information**

**Ecotoxicity** Not available.

**Section 13. Disposal Considerations**

**Waste Disposal** Environmental Hazard: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or the Regional Office of the EPA.

Wastes resulting from this product may be disposed of on site as stated above or at an approved waste disposal facility.

Container Disposal: Small containers, rinse, wrap and discard in the trash or at an approved waste disposal facility.

For drums, triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration. If burning is allowed by state and local authorities, stay out of smoke.

**Section 14. Transport Information**

**DOT Classification** Not regulated by DOT (United States).

**Proper Shipping Name** Not applicable.

**DOT Identification Number** Not applicable.

**Packing Group** Not applicable

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**PROFESSIONAL VANI-SOL® BULK  
DISINFECTANT WASHROOM CLEANER**

**Maritime Transportation** Not applicable.

**Hazardous Substances Reportable Quantity** Not applicable.

**Special Provisions for Transport** Not applicable.

**TDG Classification** Not regulated by TDG.

**ADR Classification** Not applicable.

**IMDG Classification** Not regulated by IMDG.

**IATA Classification** Not regulated by IATA.

**Section 15. Regulatory Information**

**Federal and State Regulations** SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:  
1) ETHYLENE GLYCOL MONOBUTYL ETHER CAS #: 111-76-2 4.9 %  
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).

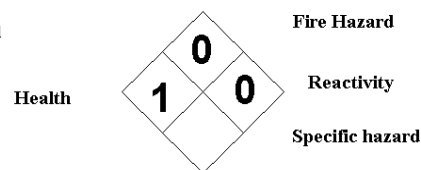
**New Jersey Right-To-Know Regulation:** NEW JERSEY WORKER AND COMMUNITY RIGHT TO KNOW ACT: This EPA Registered Product is exempt from the labeling requirements of the above act. N.J.A.C. 8:59-5.5 #1.

**Section 16. Other Information**

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

Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	B

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



**NFPA Aerosol Level** Not applicable.

Validated by Product Safety on 2/4/2003.

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**Notice to Reader**

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