


## Section 1. Chemical Product and Company Identification

<b>Product Name/ Trade name</b>	<b>TRC Restroom Cleaner</b>	<b>Code</b>	EJ-79
<b>Synonym</b>	Disinfectant/Cleaner/Degreaser/Deodorant/Mildewstat/Viru	<b>CAS #</b>	Not applicable.
<b>Chemical Family</b>	N/A	<b>Validation Date</b>	2/12/2010
<b>Chemical Formula</b>	Not applicable.	<b>Print Date</b>	2/12/2010
<b>Manufacturer/ Supplier</b>	Economical Janitorial & Paper Supplies, Inc 1420-F Sam's Ave. Harahan, LA 70123 (800) 735-6745	<b>In Case of Emergency</b>	Info Trac 800-535-5053
<b>TSCA</b>	<b>TSCA Inventory: All components listed or are exempt from listing.</b>		<b>Protective Clothing</b> 

## Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits	LC <sub>50</sub> /LD <sub>50</sub>
n-alkyl (C12-C16)-N, N dimethyl amine oxide	61788-90-7	1 - 5	Not available.	ORAL (LD50): Acute: 4610 mg/kg [Rat].
Dipropylene Glycol Methyl Ether	34590-94-8	1 - 3	<b>ACGIH TLV (United States).</b> TWA: 100 ppm 8 hour(s). STEL: 150 ppm 15 minute(s).	Not available.
Tetrasodium salt of ethylenediaminetetraacetic acid	64-02-8	1 - 2	Not available.	ORAL (LD50): Acute: 3030 mg/kg [Rat].
Alkyl (40% C12, 50% C14, 10% C16) dimethyl benzyl ammonium chloride	68424-85-1	0.3	Not available.	Not available.

## Section 3. Hazards Identification

<b>Potential Acute Health Effects</b>	Harmful if swallowed. This product is an eye irritant. Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering.
<b>Potential Chronic Health Effects</b>	Over-exposure by inhalation may cause respiratory irritation.
<b>Carcinogenic Effects</b>	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

## Section 4. First Aid Measures

<b>Eye Contact</b>	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention immediately.
<b>Skin Contact</b>	In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention immediately.

<b>Inhalation</b>	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
<b>Ingestion</b>	Have conscious person drink several glasses of water. NEVER give an unconscious person anything to ingest. Seek immediate medical attention.

### Section 5. Fire Fighting Measures

<b>Products of Combustion</b>	Not applicable.
<b>Fire Fighting Media and Instructions</b>	Non-flammable substance.
<b>Special Remarks on Fire Hazards</b>	N/A
<b>Special Remarks on Explosion Hazards</b>	N/A


### Section 6. Accidental Release Measures

<b>Small Spill and Leak</b>	Chemical anti-splash goggles.
<b>Large Spill and Leak</b>	Absorb with an inert material and put the spilled material in an appropriate waste disposal.
<b>Personal Protection in Case of a Large Spill</b>	Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

### Section 7. Handling and Storage

<b>Precautions</b>	Keep away from incompatibles.
<b>Incompatibility</b>	acids oxidizing agents
<b>Storage</b>	Keep out of the reach of children. Not for use or storage in or around the home.

### Section 8. Exposure Controls/Personal Protection

<b>Engineering Controls</b>	Good general ventilation should be sufficient to control airborne levels.
<b>Personal Protection</b>	
<i>Eyes</i>	Safety glasses.
<i>Body</i>	No special protective clothing is required.
<i>Respiratory</i>	A respirator is not needed under normal and intended conditions of product use.
<i>Hands</i>	Gloves (impervious).
<b>Protective Clothing (Pictograms)</b>	
<b>Exposure Limits</b>	See Section 2 For Applicable Exposure Limits

### Section 9. Physical and Chemical Properties

<b>Physical State and Appearance</b>	Liquid. (Liquid.)	<b>Odor</b>	Pleasant.
<b>Molecular Weight</b>	Not applicable.	<b>Taste</b>	Burning. (Strong.)
<b>pH</b>	11.5 to 12.5 [Basic.]	<b>Color</b>	Clear Blue. (Light.)
<b>Boiling/Condensation Point</b>	213°F initial		
<b>Melting/Freezing Point</b>	Not available.		
<b>Critical Temperature</b>	Not available.		

<b>Instability Temperature</b>	Not available.
<b>Specific Gravity</b>	1.002 (Water = 1)
<b>Vapor Pressure</b>	2.7 kPa (20 mm Hg) (at 20°C)
<b>Vapor Density</b>	>1 (Air = 1)
<b>Volatility</b>	Not available.
<b>VOC</b>	Not available.
<b>Evaporation Rate</b>	<1 compared to Butyl acetate.
<b>Dispersion Properties</b>	See solubility in water.
<b>Solubility</b>	Easily soluble in cold water.
<b>The Product is:</b>	Non-flammable.
<b>Auto-ignition Temperature</b>	Not applicable.
<b>Flash Points</b>	CLOSED CUP: >98.889°C (210°F).
<b>Flammable Limits</b>	Not applicable.
<b>Fire Hazards in Presence of Various Substances</b>	Not applicable.
<b>Explosion Hazards in Presence of Various Substances</b>	Not applicable

### ***Section 10. Stability and Reactivity Data***

<b>Stability</b>	The product is stable.
<b>Incompatibility with Various Substances</b>	acids oxidizing agents
<b>Hazardous Decomposition Products</b>	Will not occur.

### ***Section 11. Toxicological Information***

<b>Routes of Entry</b>	Not available.
<b>Toxicity to Animals</b>	Acute oral toxicity (LD50): 3030 mg/kg [Rat]. (Tetrasodium EDTA).
<b>Acute Effects on Humans</b>	
	<i>Eyes</i> This product is an eye irritant.
	<i>Skin</i> Irritating to skin.
	<i>Inhalation</i> Hazardous in case of inhalation.
	<i>Ingestion</i> Hazardous in case of ingestion.
<b>Chronic Effects on Humans</b>	Over-exposure by inhalation may cause respiratory irritation.
<b>Special Remarks on Toxicity to Animals</b>	No additional remark.
<b>Special Remarks on Chronic Effects on Humans</b>	No additional remark.

### Section 12. Ecological Information

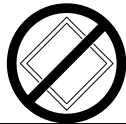
Ecotoxicity	Not available.
BOD5 and COD	Not available.
Products of Biodegradation	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
Toxicity of the Products of Biodegradation	Not available.
Special Remarks on the Products of Biodegradation	No additional remark.

### Section 13. Disposal Considerations

Waste Information	Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Stream	Not available.

### Section 14. Transport Information

DOT (U.S.A)  
(Pictograms)



TDG Classification Not a TDG controlled material.



PIN UN, Proper Shipping Name, PG Not applicable.

Maritime Transportation Not available.

Special Provisions for Transport Not available.

### Section 15. Other Regulatory Information and Pictograms

WHMIS (Classification) This product is subject to labeling and training under Health Canada Disinfectant Drug Product Regulations. This product is not subject to WHMIS.



Regulatory Lists CEPA DSL

Other Regulations OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

Other Classifications HCS (U.S.A.) HCS Class: Irritating substance.

USA Regulatory Lists No products were found.

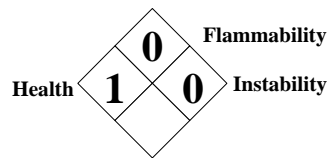
DSD (EEC) This product is not classified according to the EU regulations.

International Regulations Lists No products were found.

**Hazardous Material  
Information System  
(U.S.A.)**

Health	1
Flammability	0
Physical Hazard	0

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



The Hazard Ranking systems presented on this MSDS provide only a quick reference for hazard information. The ENTIRE MSDS must be consulted to determine any specific hazards, First Aid measures, and PPE associated with this product.

**Section 16. Other Information**

Validated by CRushton on 2/12/2010.

Verified by CRushton.

Printed 2/12/2010.

**Information Contact**

Economical Janitorial & Paper Supplies, Inc  
1420-F Sam's Ave.  
Harahan, LA 70123  
(800) 735-6745

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.*

Validated on 2/12/2010.

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