



5700 Yonge Street, Suite 1210
 Toronto, Ontario, Canada
 M2M 4K2

SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT NAME: TILEX® SOAP SCUM REMOVER - Reg. No. 24797		PRODUCT IDENTIFICATION NUMBER: Not applicable.
PRODUCT USE: Spray bathroom cleaner and disinfectant.		
MANUFACTURER		SUPPLIER
The Clorox Company of Canada, Ltd. 5700 Yonge Street, Suite 1210 Toronto, Ontario M2M 4K2		The Clorox Company of Canada, Ltd. 5700 Yonge Street, Suite 1210 Toronto, Ontario M2M 4K2
EMERGENCY PHONE NO.: 1-800-446-1014		EMERGENCY PHONE NO.: 1-800-446-1014

SECTION 2 - HAZARDOUS INGREDIENTS

Hazardous Ingredient	% (w/w)	CAS Number	LD50 of Material (Specify Species & Route)	LC50 of Material (Specify Species)
potassium metanediarnetetraacetate	3-7	5964-35-2	Not available.	Not available.
ethylene glycol monobutyl ether	3-7	112-34-5	5.7 g/kg (rat, oral) 2.7 g/kg (rabbit, dermal)	Not available.
ethyl (C ₁₂ -C ₁₈) dimethylbenzylammonium chloride	0.1- 0.2	68391-01-5	Not available.	Not available.
ethyl (C ₁₂ -C ₁₈) thylethylbenzylammonium chloride	0.1- 0.2	68956-79-6	Not available.	Not available.

SECTION 3 - PHYSICAL DATA

Physical State: Liquid	Odour & Appearance: Clear, thin liquid with lemon odor.	Odour Threshold: Not available.	Specific Gravity: ?1.0
Vapour Pressure: Not available.	Vapour Density: N. Av.	Evaporation Rate: N. Av.	Boiling Point: N. Av.
Volatility (by volume): 85-90	Solubility in Water: Complete.	pH: 12-13	Coeff. of Water/Oil Dist.: Not available.
Freezing Point: N. Av.			

SECTION 4 - FIRE AND EXPLOSION DATA

Flammability: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> If yes, under which conditions?	
Means of extinction: Not applicable.	
Special Procedures: None known.	
Flashpoint & Method: 100°C (closed cup)	Upper Flammable Limit (% by volume): Not applicable.
Lower Flammable Limit (% by volume): Not applicable.	
Autoignition Temperature: N. Av.	Hazardous Combustion Products: Products of combustion are toxic.
Explosion Data - Sensitivity to Impact: Not applicable.	
Explosion Data - Sensitivity to Static Discharge: Not applicable.	

SECTION 5 - REACTIVITY DATA

Chemical Stability: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> If no, under which conditions?	
Compatibility with other substances: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> If so, which ones?	
Mixing with sodium hypochlorite may release small amounts of formaldehyde.	
Reactivity, if any, and under what conditions? None known.	
Hazardous decomposition products? Products of combustion are toxic.	

SECTION 6 - TOXICOLOGICAL PROPERTIES

Route of Entry? Contact: <u>X</u> Skin Absorption: <u> </u> Eye Contact: <u>X</u> Inhalation Acute: <u>X</u> Inhalation Chronic: <u> </u> Ingestion: <u>X</u>			
Effects of Acute Exposure to Material: Direct or prolonged eye contact may result in irritation. Prolonged inhalation of vapors or mist may cause respiratory irritation.			
Effects of Chronic Exposure to Material: None known.			
Exposure Limits (TLV, ACGIH): Not applicable.	Irritancy of Material: Moderately irritating to eyes.	Sensitization Property of Material: Not a sensitizer.	Carcinogenicity of Material: Not a carcinogen.
Mutagenicity/Embryotoxicity: Not mutagenic or embryotoxic.	Reproductive Toxicity: Not a reproductive toxicant.	Mutagenicity: Not mutagenic.	Synergistic Materials: None known.

SECTION 7 - PREVENTATIVE MEASURES

Personal Protective Equipment:		
Hand Protection (specify): Wear rubber or neoprene gloves if there is the potential for repeated or prolonged contact.	Respirator (specify): Not applicable.	Eye (specify): Safety glasses.
Footwear (specify): Not applicable.	Clothing (specify): Not applicable.	Other (specify): Not applicable.
Engineering Controls (specify, e.g. ventilation, enclosed process): Use local exhaust to minimize exposure to product mist.		
Cleanup and Spill Procedure: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.		
Waste Disposal: Dispose of in accordance with existing federal, provincial, and municipal environmental regulations.		
Handling Procedures & Equipment: Do not get in eyes, on skin, or on clothing. Avoid contact with food.		
Storage Requirements: None.		
Special Shipping Information: Not restricted under TDG.		

SECTION 8 - FIRST AID MEASURES

Eye Contact: If splashed in eyes, flush thoroughly with water. If irritation persists, call a physician.
Skin Contact: If splashed on skin, flush thoroughly with water. If irritation persists, call a physician.
Ingestion: If swallowed, drink a glassful of water, and call a physician or poison control centre.
Inhalation: Remove to fresh air. If breathing problems develop, call a physician.

SECTION 9 - PREPARATION DATE OF MSDS

Prepared by (group, department, etc.) Clorox Services Company	Phone Number: 1-925-847-6100	Date: February 4, 2002
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N/A = Not available.

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