

**Clorox Professional Products Company**1221 Broadway  
Oakland, CA 94612  
Tel. (510) 271-7000**Material Safety  
Data Sheet**

<b>I Product:</b> COMMERCIAL SOLUTIONS® TILEX® SOAP SCUM REMOVER & DISINFECTANT		
<b>Description:</b> CLEAR, FRAGRANCED LIQUID		
<b>Other Designations</b>	<b>Distributor</b>	<b>Emergency Telephone Nos.</b>
EPA Reg. No. 5813-40-67619	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300

<b>II Health Hazard Data</b>	<b>III Hazardous Ingredients</b>		
Eye irritant. Prolonged inhalation of vapors or mist may cause respiratory irritation. There are no known medical conditions aggravated by exposure to this product.  <u>FIRST AID:</u> <u>EYE CONTACT:</u> Immediately flush eyes with plenty of water for 15 minutes. If irritation persists, call a physician. <u>INHALATION:</u> If breathing is affected, remove to fresh air. <u>SKIN CONTACT:</u> Remove contaminated clothing. Flush skin with water. If irritation persists, call a physician. <u>IF SWALLOWED:</u> Drink a glassful of water and immediately call a physician.	<u>Ingredient</u>	<u>Concentration</u>	<u>Worker Exposure Limit</u>
	n-Alkyl dimethyl aryl ammonium chloride CAS# 68391-01-5 and 68956-79-6	0.3%	Not established
	Tetrapotassium ethylenediamine tetraacetate (EDTA) CAS #5964-35-2	1-5%	Not established
	Diethylene Glycol Monobutyl ether CAS #112-34-5	3-7%	Not established

<b>IV Special Protection and Precautions</b>	<b>V Transportation and Regulatory Data</b>
Do not get in eyes, on skin, or on clothing.  Avoid contact with food.  <u>Personal protection:</u> Chemical safety goggles and protective gloves are recommended if potential for prolonged or repeated exposure.	<u>DOT/IATA/IMO:</u> Not restricted.  <u>TSCA Status:</u> All components of this product are on the TSCA inventory.  <u>EPA - SARA Title III/CERCLA:</u> This product is regulated under Sections 311/312. This product contains no chemicals which are regulated under Section 313 and contains glycol ethers (<7%) and potassium hydroxide (CAS# 1310-58-3, <0.5%), which are regulated under Section 304/CERCLA.

<b>VI Spill Procedures/Waste Disposal</b>	<b>VII Reactivity Data</b>
<u>Spill Procedures:</u> Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.  <u>Waste Disposal:</u> Dispose of in accordance with all applicable federal, state, and local regulations.	<u>Stability:</u> Stable <u>Polymerization:</u> Will not occur <u>Conditions to Avoid:</u> Storage at high temperature (>200°F) <u>Incompatible Materials:</u> No specific incompatibility <u>Decomposition Products:</u> Thermal decomposition may produce carbon dioxide (CO <sub>2</sub> ) and/or carbon monoxide (CO).

<b>VIII Fire and Explosion Data</b>	<b>IX Physical Data</b>
<u>Flash Point:</u> > 200°F (closed cup) <u>Fire Extinguishing Agents:</u> Water spray, carbon dioxide (CO <sub>2</sub> ), or dry chemical. <u>Special Fire-Fighting Procedures:</u> Use water spray to keep containers cool. <u>Unusual Fire and Explosion Hazards:</u> None	pH.....~12.0 Specific.....~1.0 Solubility in water.....Soluble