Material Safety Data Sheet
SANITE 75

WESMAR CO. INC.  
5720 204TH ST. SW  
LYNNWOOD, WA 98036  
(206) 783-5344

DATE PREPARED: .................. JAN 12, 2011  
DATE REVISED: .................. JAN 12, 2011

24 HOUR EMERGENCY PHONE NUMBER  
CHEMTREC: .................. 800-424-9300

SECTION I – IDENTIFICATION

PRODUCT NAME: .................. SANITE 75  
CHEMICAL FAMILY: ............ QUATERNARY AMMONIUM CHLORIDE  
FORMULA: .................. N/A  
CAS NUMBER: .................. N/A

SECTION II – HAZARDOUS IDENTIFICATION

EMERGENCY OVERVIEW:
EYES: .................. May cause severe eye irritation with possible permanent eye damage and impairment of vision.
SKIN (DERMAL): .................. Skin contact may cause irritation while prolonged exposure may cause chemical burns.
SWALLOWING (INGESTION): .................. May cause severe gastrointestinal irritation and/or ulceration of the mouth and throat. Single dose oral LD50 has not been determined.
INHALATION: .................. Vapors and mist may cause respiratory tract irritation.
MEDICAL CONDITION AGGRAVATED BY EXPOSURE: .................. None known
CHRONIC OVEREXPOSURE: .................. None known
OSHA REGULATORY STATUS: Since this product is a mixture, there is no defined PEL’s (Personal Exposure Limits) established by OSHA. ACGIH TLV’s (Threshold Limit Values) for hazardous components are listed in the Hazardous Ingredients Section of this MSDS.

SECTION III – COMPOSITION INFORMATION ON INGREDIENTS

THRESHOLD LIMIT VALUE: The TLV in section in section III is the ACGIH/TLV-TWA (threshold limit value/time weighted average concentration for an eight hour work day). The STEL is the short term exposure limit and the (Ceil) is the ceiling limit.

<table>
<thead>
<tr>
<th>HAZARDOUS INGREDIENT</th>
<th>PERCENT</th>
<th>CAS NO.</th>
<th>ACGIH/TWA</th>
<th>STEL/TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octyldecyl dimethyl ammonium chloride</td>
<td>2.250</td>
<td>32426-11-2</td>
<td>NOT EST.</td>
<td>NOT EST.</td>
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<tr>
<td>Didecyl dimethyl ammonium chloride</td>
<td>1.125</td>
<td>7173-51-5</td>
<td>NOT EST.</td>
<td>NOT EST.</td>
</tr>
<tr>
<td>Dioctyl dimethyl ammonium chloride</td>
<td>1.125</td>
<td>5538-94-3</td>
<td>NOT EST.</td>
<td>NOT EST.</td>
</tr>
<tr>
<td>Alkyl (C14,50%;C12,40%;C16,10%), dimethyl benzyl ammonium chloride</td>
<td>3.000</td>
<td>68424-85-1</td>
<td>NOT EST.</td>
<td>NOT EST.</td>
</tr>
</tbody>
</table>

SECTION IV – FIRST AID DATA

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EYES: ........................................... In case of contact, immediately flush eyes with lots of running water for at least 30 minutes. Call for medical assistance.

SKIN (DERMAL): .......................... Immediately flush skin with lots of cool running water for at least 15 minutes while removing contaminated clothing and/or shoes. Wash contaminated clothing and/or shoes before reuse.

SWALLOWING (INGESTION): NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. If swallowed, DO NOT INDUCE VOMITING. Give large quantities of water. (If available, give several glasses of milk) If vomiting occurs spontaneously, keep airway clear and give more water. GET MEDICAL ATTENTION IMMEDIATELY.

INHALATION: .................................. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen as directed by physician or medical personnel.

SECTION V – FIRE FIGHTING MEASURES

FLASHPOINT: ......................... Non flammable, non combustible
LOWER EXPLOSIVE LIMIT: .... N/A
UPPER EXPLOSIVE LIMIT:..... N/A
EXTINGUISHING MEDIA:....... Use extinguishing media appropriate to primary cause of fire.

SPECIAL FIRE FIGHTING PROCEDURES: ............................ Avoid contact with fire fighting personnel as burns may result from contact with skin. when fighting a fire near or involving this product, wear a self-contained breathing apparatus. (SCBA)

UNUSUAL FIRE AND EXPLOSION HAZARDS: .......... None known

SECTION VI – ACCIDENTAL RELEASE MEASURES

SPILL/ LEAK PROCEDURES:.. Dike and contain spill with inert material (sand, earth, etc.) and transfer the liquid and solid separately to containers for recovery or disposal. Keep spill out of sewers and open bodies of water.

SECTION VII – HANDLING AND STORAGE


STORAGE REQUIREMENTS: * Do not contaminate water, food, or feed by storage or disposal.
* Store in original container in areas inaccessible to small children.
* Do not store on side.
* Avoid creasing or impacting of side walls.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray, mixture or rinsate is a violation of federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONATAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a Sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.
SECTION VIII – EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE PROTECTION: .................. Chemical safety goggles and full face shield to protect against splashing in compliance with OSHA regulations are advised. OSHA regulations also permit other type safety glasses. (Consult your industrial hygienist) Contact lenses should not be worn when working with any chemicals.

RESPIRATORY PROTECTION: Respiratory protection should be worn if levels exceed defined PEL’s for this product or any hazardous component listed in the Hazardous Ingredient Section of this MSDS.

OTHER PROTECTIVE EQUIPMENT: .................. Impervious protective clothing and chemical resistant safety shoes should be worn to minimize contact. Emergency shower and eyewash facility should be in close proximity. (ANSIZ358.1)

VENTILATION: .................. Local exhaust sufficient to maintain TLV below permissible exposure limits.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: .................. Clear colorless liquid with mild odor
BOILING POINT: .................. Approx. 212° F.
VAPOR PRESSURE: .................. NOT EST.
VAPOR DENSITY (AIR=1): ....... NOT EST.
SPECIFIC GRAVITY: .............. 0.99
pH: ................................. 6.5 - 7.5 (10% solution)
SOLUBILITY IN WATER: ....... Completely soluble in water.

SECTION X – STABILITY AND REACTIVITY DATA

STABILITY: ............................ Stable
HAZARDOUS POLYMERIZATION: ............ Will not occur
INCOMPATIBILITY: ............... Strong oxidizing agent, strong acids.
HAZARDOUS DECOMPOSITION: .............. Carbon monoxide and carbon dioxide upon thermal decomposition.

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: .................. EYES: May cause significant eye irritation. SKIN: Irritant.
CARCINOGENICITY: NTP, IARC, OSHA Reg.: Not Listed. TLV Not established for product.

SECTION XII – ECOLOGICAL INFORMATION
INFORMATION: This product is readily biodegradable. Do not release into surface waters. Discharge of large quantities into the aquatic environment may kill fish and other aquatic organisms. NOTE: Material totally biodegrades under aerobic conditions of secondary wastewater treatment systems.

SECTION XIII – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Consult all LOCAL, STATE, and FEDERAL regulations with regard to proper and suitable disposal methods.

SECTION XIV – TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: N/A
HAZARD CLASS AND LABEL: NON D.O.T. HAZARDOUS
UN NUMBER: N/A
PACKAGING GROUP: N/A

SECTION XV – REGULATORY INFORMATION

LISTED CARCINOGEN: None known
TSCA STATUS: All components in this product are listed on the TSCA inventory.
SARA SECTION 313: This product does not contain any EPCRA section 313 chemicals subject to the reporting requirements of section 313 of the Emergency Planning Community Right-To-Know Act of 1986 (40CFR 372):

NFPA HEALTH: 2
NFPA FLAMMABILITY: 0
NFPA REACTIVITY: 0

SECTION XVI – OTHER INFORMATION

REFERENCES: The information contained herein has been compiled from sources believed to be reliable and accurate to the best of our knowledge at this date. It is provided without warranty, expressed or implied, as to the results of use of this information or to the product to which it relates. Wesmar Co. assumes no responsibility for injury to any person or property resulting from any use of the material. Each user assumes the risk in their use of this product and should review the data and recommendations in the specific context of their intended use.

FOOT NOTES: NOT EST. = Not Established, N/A = Not Applicable, (Ceil) = TLV ceiling limit.