

**SAFETY DATA SHEET**  
**SANITE 75**




**SECTION 1- PRODUCT IDENTIFICATION**

**PRODUCT NAME** : SANITE 75  
**SYNONYMS** : Product is a mixture: No synonyms are available  
**PRODUCT USE** : PH Neutral Material  
**SUPPLIER** : Wesmar Co. Inc.  
**SUPPLIER'S ADDRESS** : 5720 204<sup>TH</sup> ST SW, LYNNWOOD, WA 98036  
 (206) 783-5344  
**EMERGENCY RESPONSE PHONE** : PERS: 1-800-633-8253

**SECTION 2 – HAZARD IDENTIFICATION**

**GHS – US CLASSIFICATION** : H320 Causes eye irritation Category 2B  
 : H302 Harmful if swallowed Category 4

**HAZARD PICTOGRAMS** : 

**SIGNAL WORD** : **DANGER**  
**GHS LABEL ELEMENTS** : The product is classified and labeled according to the Globally Harmonized System (GHS).

**GHS PHYSICAL HAZARDS** : H320 Causes eye irritation  
 : H302 Harmful if swallowed

**PRECAUTIONARY STATEMENTS (GHS-US)** : P101 If medical advice is needed, have product container or label at hand.  
 : P102 Keep out of reach of children.  
 : P103 Read label before use.  
 : P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.  
 : P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
 : P305+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 : P337+P313 If eye irritation persists: Get medical advice/attention.  
 : P501 Dispose of contents/container in accordance with local / regional / national / international regulations

**OSHA HAZARDS** : Not applicable.  
**TARGET ORGANS** : Not applicable.  
**CLASSIFICATION SYSTEM** : NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme.  
**NFPA RATINGS (SCALE 0-4)** : Health = 2, Fire = 0, Reactivity = 0  
**HMIS RATINGS (SCALE 0-5)** : Health = 2, Fire = 0, Reactivity = 0

**SECTION 3 – COMPOSITON/INFORMATION ON INGREDIENTS**

**CHEMICAL CHARACTERISTIC** : Mixtures  
**DESCRIPTION** : Mixture of the substances listed below with nonhazardous additions.

COMPONENT	PERCENT	CAS #	EC #	GHS CLASS
Alkyl dimethyl benzyl ammonium chloride	3.000	68424-85-1	Not Established	Acute Oral Tox. Cat 4, Skin Irr. Cat 4
Octyl Decyl dimethyl ammonium chloride	2.250	32426-11-2	Not Established	Acute Oral Tox. Cat 4, Skin Irr. Cat 4

# SAFETY DATA SHEET

## SANITE 75

Diocetyl dimethyl ammonium chloride	1.125	5538-94-3	Not Established	Acute Oral Tox. Cat 4, Skin Irr. Cat 4
Didecyl dimethyl ammonium chloride	1.125	7173-51-5	Not Established	Acute Oral Tox. Cat 4, Skin Irr. Cat 4
Ethanol	< 1	64-17-5	200-578-6	STOT SE Cat 2
Free Amine	< 1	Confidential	N/A	Not Found

Irrit = Irritation, Corr = Corrosion, Cat = Category, Dam = Damage, Tox = Toxic, STOT SE = Specific Target Organ Toxicity Single Exposure.

### SECTION 4 – FIRST AID MEASURES

#### DESCRIPTION OF FIRST AID MEASURES

- GENERAL** : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice. Show the label where possible.
- EYE CONTACT** : Immediately flush eyes with water for at least 15 minutes. Hold eyelids open to ensure adequate flushing. If irritation persists, get immediate medical attention.
- SKIN CONTACT** : Remove contaminated clothing and shoes. Wash affected skin area with soap and water. If irritation occurs, get medical attention.
- SWALLOWING (INGESTION)** : If ingested, dilute swallowed material by drinking water. **DO NOT INDUCE VOMITING.** If vomiting occurs spontaneously, keep airway clear. Give more water when vomiting stops.
- INHALATION** : Remove to fresh air. If symptoms persist, get medical attention.
- OTHER INSTRUCTIONS** : Rescue personnel must wear appropriate protective equipment during removal of victims from contaminated areas. Treat symptomatically and supportively.

### SECTION 5 – FIRE FIGHTING MEASURES

- EXTINGUISHING MEDIA** : Dry chemical, foam, water, or carbon dioxide.
- SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS** : In the event of a fire, wear a NIOSH (USA) or CEN (EU) approved, positive pressure, self-contained breathing apparatus (SCUBA) and full protective clothing. Evacuate all non-essential personnel from the danger area. Use water spray to cool nearby containers.
- UNUSUAL FIRE AND EXPLOSION HAZARDS** : No further relevant information is available.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

- PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES** : Restrict access to keep out unauthorized or unprotected personnel. Wear protective equipment. Avoid inhalation and direct contact.
- ENVIRONMENTAL PROCEDURES** : Keep spilled material away from sewage/drainage systems and waterways.
- METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN-UP** : All clean-up personnel must be properly trained. Confine the spill and remove incompatible materials and ignition sources. Ensure adequate ventilation. Secure the source of the leak if conditions are safe. Neutralize spill and collect using an appropriate absorbent material such as clay or vermiculite. Place waste in an appropriate container for disposal. Use care during clean-up to avoid exposure to the material and injury from broken containers.

### SECTION 7 – HANDLING AND STORAGE

- PRECAUTIONS FOR SAFE HANDLING** : Use with adequate ventilation. Wear proper protective equipment. Do not mix with water or acids without proper dilution and agitation to prevent a potentially violent reaction.
- CONDITIONS FOR SAFE** : Store in closed, properly labeled containers. Protect containers from heat, physical

# SAFETY DATA SHEET

## SANITE 75

### STORAGE

damage, ignition sources and incompatible materials. Have emergency equipment for fires and spills readily available.



### SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

**TLV (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.

COMPONENT	OSHA PEL – TWA	ACGIH – TLV	ACGIH – STEL
Alkyl dimethyl benzyl ammonium chloride	Not Established	Not Established	Not Established
Octyl Decyl dimethyl ammonium chloride	Not Established	Not Established	Not Established
Diocetyl dimethyl ammonium chloride	Not Established	Not Established	Not Established
Didecyl dimethyl ammonium chloride	Not Established	Not Established	Not Established
Ethanol	1000 ppm	100 ppm	1250 ppm
Free Amine	Not Established	Not Established	Not Established

- EYE PROTECTION** : Wear chemical safety glasses or goggles.
- SKIN PROTECTION** : Minimize contact with product. Wear chemical resistant coveralls, boots, gloves, apron and/or suitable long-sleeved clothing.
- RESPIRATORY PROTECTION** : Under normal use conditions, no respiratory protection is necessary. In the case of insufficient ventilation or if exposure limits are exceeded, use a suitable NIOSH/MSHA respiratory device.
- VENTILATION** : Ensure adequate ventilation.
- ADDITIONAL MEASURES** : Emergency eyewash and safety shower facilities should be available in the immediate work area.
- REQUIRED WORK/HYGIENE** : Wash hands thoroughly after handling. Keep away from all food stuffs, beverages and feed. Do not eat, drink or smoke in work area.

### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

- APPEARANCE** : Clear colorless liquid
- ODOR** : Mild odor.
- ODOR THRESHOLD** : Not available
- PH** : 7.0 ± 1.0 (10% solution)
- MELTING POINT/FREEZING POINT** : Not available
- BOILING POINT** : Approx. 212° F.
- FLASH POINT** : Nonflammable, noncombustible
- EVAPORATION RATE** : Not available
- FLAMMABILITY** : Nonflammable-Noncombustible
- LOWER FLAMMABILITY LIMIT** : Not available
- UPPER FLAMMABILITY LIMIT** : Not available
- VAPOR PRESSURE** : Not available
- VAPOR DENSITY (AIR=1)** : Not available
- RELATIVE DENSITY** : 0.99
- SOLUBILITY IN WATER** : Soluble in water
- PARTITION COEFFICIENT n-** : Not available

# SAFETY DATA SHEET

## SANITE 75

OCTANOL/WATER  
AUTOIGNITION TEMPERATURE : Not available  
DECOMPOSITION : Not available  
TEMPERATURE

### SECTION 10 – STABILITY AND REACTIVITY

STABILITY : Stable under recommended storage conditions.  
HAZARDOUS CONDITONS TO AVOID : No decomposition if used according to specifications  
INCOMPATIBLE MATERIALS : Keep away from strong acids.  
HAZARDOUS DECOMPOSITION PRODUCTS : No dangerous decomposition products known.

### SECTION 11 – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION  
ACUTE TOXICITY : LD50 values: Oral LD50: 405 mg/kg (rat). LC50 dermal: 740 mg/kg.  
CARCINOGENICITY : US ACGIH Threshold Limit Values: A3 carcinogen: Ethanol (64-17-5) Group A3 confirmed animal carcinogen with unknown relevance to humans.  
ACUTE TOXICITY : Very Toxic to aquatic organisms Information available upon request. Please contact Wesmar Co. Technical Service Department.  
PERSISTENCE AND BIODEGRADABILITY : This product is biodegradable.  
BIOACCUMULATION : No data available.

### SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICITY : Very Toxic to aquatic organisms Information available upon request. Please contact Wesmar Co. Technical Service Department.  
BIODEGRADABILITY : This product is biodegradable.  
BIOACCUMULATIVE POTENTIAL : No data available.

### SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL : This product must be disposed of in accordance with Federal, state and local environmental regulations. Discarded materials may be considered hazardous waste due to pH/corrosivity. It is the responsibility of the product user to determine at the time of disposal whether a material containing, or derived from this product, should be classified as a hazardous waste.

### SECTION 14 – TRANSPORTATION INFORMATION

DOT/IMDG/ IATA PROPER SHIPPING NAME : Not Hazardous  
HAZARD CLASS AND LABEL : Not Applicable.  
UN NUMBER : Not Applicable.  
PACKAGING GROUP : Not Applicable.  
EPA REPORTABLE QUANTITY (RQ) : Not Applicable.  
MARINE POLLUTANT : Not listed.  
EMERGENCY RESPONSE GUIDE : Not Applicable.

# SAFETY DATA SHEET

## SANITE 75

### SECTION 15 – REGULATORY INFORMATION

**U.N. GHS CLASSIFICATION & LABELING INFORMATION:** See Section 2 for GHS Hazard Information

**U.S. FEDERAL REGULATORY INFORMATION:**

**LISTED CARCINOGEN** : Not listed.  
**TSCA STATUS** : The ingredients of this product are listed in TSCA inventory (40CFR 710.)  
**SARA SECTION 302** : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.  
**SARA SECTION 312** : Not applicable.  
**SARA SECTION 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.  
**NFPA HEALTH** : 2  
**NFPA FLAMMABILITY** : 0  
**NFPA REACTIVITY** : 0

**CANADIAN REGULATORY INFORMATION:**

**WHMIS CATEGORY** : D2B: Materials that cause other toxic effects (TOXIC).  
**DOMESTIC SUBSTANCES LIST (DSL)** : Listed  
**INGREDIENT DISCLOSURE LIST** : Listed



### SECTION 16 – OTHER INFORMATION

**DISCLAIMER** : 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.

**CERCLA** : Comprehensive Environmental Response, Compensation, and Liability Act.  
**EINECS** : European Inventory of Existing Commercial Chemical Substances  
**IMDG** : International Maritime Code for Dangerous Goods  
**IARC** : International Agency for Research on Cancer  
**IATA** : International Air Transportation Association  
**ACGIH** : American Conference of Governmental Industrial Hygienists  
**NFPA** : National Fire Protection Association (USA)  
**NTP** : National Toxicology Program  
**SARA** : Superfund Amendments and Reauthorization Act  
**TSCA** : Toxic Substances Control Act  
**HMIS** : Hazardous Materials Identification System (USA)  
**WHMIS** : Workplace Hazardous Materials Information System  
**LC50** : Lethal concentration, 50 percent  
**LD50** : Lethal dose, 50 percent  
**STOT** : Systemic Target Organ Toxicity  
**DATE PREPARED** : MAR 1, 2018  
**DATE REVISED** : JAN 12, 2022