Sani C-N-D™

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:
Sani C-N-D™
OTHER MEANS OF IDENTIFICATION:
SANI-CND, SANI-CND-32, SANI-CND-32C, SANI-CND-5, SANI-CND-55
RECOMMENDED USE OF THE CHEMICAL:
Please see label for instruction
RESTRICTIONS ON USE:
None known.

MANUFACTURED BY: DiversiTech Corporation
3039 Premiere Parkway
Suite 600
Duluth, GA 30097
INFORMATION PHONE #: 1 800.995.2222
EMERGENCY PHONE #: 1 800.255.3924 Chem-Tel (Chemical Emergencies)

SECTION 2. HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL:
This chemical is not considered hazardous in accordance with OSHA Hazard Communication Standard 2012.

HAZARD(S) NOT OTHERWISE CLASSIFIED:
None known.

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

NOTE:
Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	COMPOSITION, wt%	GHS CLASSIFICATION(S)
Aklykl dimethyl benzyl	68424-85-1	<0.1%	Acute Tox. 4 (oral); Skin Corr. 1
Octyl decyl dimethyl ammonium chloride	32426-11-2	<0.1%	Acute Tox. 4 (oral); Skin Corr. 1
Dioctyl dimethyl ammonium chloride	5538-94-3	<0.1%	Flam Liq.3; Acute Tox 4 (oral), Skin Corr. 1
Didecyl dimethyl	7173-51-5	<0.1%	Acute Tox 4 (oral); Skin Corr. 1

TRADE SECRET CLAIM:
When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

NOTE:
This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

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SECTION 4. FIRST AID MEASURES

GENERAL FIRST AID MEASURES:
If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

MOST IMPORTANT SYMPTOMS:
Eye and skin contact may cause mild irritation.

IF INHALED:
Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

IF ON SKIN:
Wash with soap and water. Take off contaminated clothing and wash it before reuse.

IF IN EYES:
Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED:
Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water. Call a poison control center.

INDICATION OF IMMEDIATE MEDICAL ATTENTION:
Not anticipated to require immediate medical attention.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:
Not determined.

UNSUITABLE EXTINGUISHING MEDIA:
None known.

SPECIFIC HAZARDS:
None known.

HAZARDOUS COMBUSTION PRODUCTS:
None known.

SPECIAL PROTECTIVE EQUIPMENT:
Not determined.

PRECAUTIONS FOR FIRE-FIGHTERS:
Not determined.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:
Remove non-emergency personnel from the area in an orderly fashion.

PROTECTIVE EQUIPMENT:
Use appropriate chemical-resistant gloves and eye protection.

EMERGENCY PROCEDURE(S):
Evacuate non-emergency personnel from the area.

METHODS FOR CONTAINMENT:
Not determined.

REFERENCES:
See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

METHODS FOR CLEAN UP:
Not determined.

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SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:
Store only in original container. Do not contaminate with water, food, or feed.

CONDITIONS FOR SAFE STORAGE:
Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation.

STORAGE INCOMPATABILITIES:
None known

SECTION 8. EXPOSURE CONTROLS

INGREDIENT	CAS No.	Recommended Occupational Exposure Limit
Not applicable to chemical.		

GENERAL NOTE:
Practice good industrial hygiene. Wash hands after handling and use.

APPROPRIATE ENGINEERING CONTROLS:
Ensure mechanical ventilation.

EYE/FACE PROTECTION:
Eye protection is recommended. Wear goggles or another form of chemically resistant eye protection.

SKIN PROTECTION:
Wear gloves suitable for chemical protection.

RESPIRATORY PROTECTION:
No anticipated protective equipment is required.

ENVIRONMENTAL PROTECTION:
No anticipated protective equipment is required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Blue liquid	ODOR:	Odorless.
pH:	Not determined.	ODOR THRESHOLD:	Not determined.
MELTING POINT:	Not determined.	BOILING POINT:	Not determined.
FLASHPOINT:	Not determined.	EVAPORATION RATE:	Not determined.
FLAMMABILITY:	Not determined.	UPPER EXPLOSIVE %:	Not determined.
VAPOR PRESSURE:	Not determined.	LOWER EXPLOSIVE %:	Not determined.
VAPOR DENSITY:	Not determined.	RELATIVE DENSITY:	Not determined.
SOLUBILITY:	Not determined.	PARTITION COEFFICIENT:	Not determined.
AUTO-IGNITION:	Not determined.	DECOMPOSITION TEMP:	Not determined.
VISCOSITY:	Not determined.		

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY:
Not anticipated to be reactive.

CHEMICAL STABILITY:
Chemical is anticipated to be stable in normal storage conditions.

HAZARDOUS REACTIONS:
None known.

CONDITIONS TO AVOID:
Heat, sources of ignition, direct sunlight, etc.

INCOMPATIBLE MATERIALS:
None known.

HAZARDOUS DECOMPOSITION PRODUCTS:
Carbon dioxide, carbon monoxide, and hydrogen chloride.

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SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATES:
Oral – >5,000 mg/kg bw.
Dermal – Contains no ingredient(s) considered toxic.
Inhalation – Contains no ingredient(s) considered toxic.

SENSITIZATION:
Respiratory: Contains no ingredient(s) applicable to this category.
Skin: Contains no ingredient(s) applicable to this category.

REPRODUCTIVE TOXICITY:
Contains no ingredient(s) applicable to this category.

ASPIRATION HAZARD:
Contains no ingredient(s) applicable to this category.

SYMPTOMS RELATED TO CHARACTERISTICS:
Not determined.

NATIONAL TOXICOLOGY PROGRAM LISTING:
No ingredients listed.

SKIN CORROSION/IRRITATION:
Contains an ingredient known to cause skin damage.

EYE DAMAGE/IRRITATION:
Contains no ingredient(s) applicable to this category.

GERM CELL MUTAGENICITY:
Contains no ingredient(s) applicable to this category.

CARCINOGENICITY:
Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE:
Contains an ingredient which may cause respiratory irritation.

SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE:
Contains no ingredient(s) applicable to this category.

DELAYED AND IMMEDIATE EFFECT FROM SHORT- AND LONG-TERM EXPOSURE:
Not determined.

INTERNATIONAL AGENCY FOR REACH ON CANCER LISTING:
No ingredients listed.

SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY:
Algae – Contains no ingredient(s) considered toxic.
Fish – Contains no ingredient(s) considered toxic.
Crustacea – Contains no ingredient(s) considered toxic.

MOBILITY IN SOIL:
Not determined.

PERSISTENCE AND DEGRADEABILITY:
Not determined.

BIOACCUMULATIVE POTENTIAL:
Not determined.

OTHER ADVERSE EFFECTS:
None known.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL OF EMPTY CONTAINERS:
Please recycle container with a licensed recycling company.

DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:
Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

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SECTION 14. TRANSPORT INFORMATION

HAZARD PLACARD: Not Regulated
UN NUMBER: Not Regulated
LTD QTY: <5 kg

UN PROPER SHIPPING NAME: Not regulated.
HAZARD CLASS: Not regulated.
PACKAGING GROUP: Not regulated.
ENVIRONMENTAL HAZARD: No.
TRANSPORT IN BULK: Not determined.
SPECIAL PRECAUTIONS: Do not ship with excessive weight on top. Keep in original containers.

SECTION 15. REGULATORY INFORMATION

SARA:
311 – No applicable ingredient(s).
312 – No applicable ingredient(s).
313 – No applicable ingredient(s).

TSCA INVENTORY LIST:
Each ingredient is on the TSCA inventory list as ACTIVE.

HMIS®III: (higher numbers indicate higher risk)
Health, 1
Flammability, 0
Physical Hazard, 0

NOTE:
Label is regulated by the Environmental Protection Agency (EPA) while Safety Data Sheets are regulated by the Occupational Safety & Health Administration (OSHA). As such required elements may be different between each document.

RIGHT-TO-KNOW:
Didecyldimethylammonium Chloride; Alkyl dimethyl benzyl Ammonium Chloride (C12-18); and Ethyl Alcohol.

CALIFORNIA:
Prop 65: No ingredient(s) listed.
ARB Designation: Single purpose cleaner.
VOC Limit: Not determined

NFPA®: (higher numbers indicate higher risk)
Health, 1
Flammability, 0
Instability, 0

SECTION 16. OTHER INFORMATION

REVISION: 2
REVISION DATE: November 15, 2020

REVISION PURPOSE:
Revision based on the new data in relation to formula.

GENERAL DISCLAIMER:
All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.