

## 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.

#### IF INHALED:

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

#### IF IN EYES:

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

#### INDICATION OF IMMEDIATE MEDICAL ATTENTION:

Not anticipated to require immediate medical attention.

## SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Not determined.

SPECIFIC HAZARDS:

None known.

SPECIAL PROTECTIVE EQUIPMENT:

Not determined.

UNSUITABLE EXTINGUISHING MEDIA:

MOST IMPORTANT SYMPTOMS:

clothing and wash it before reuse.

Call a poison control center.

Eye and skin contact may cause mild irritation.

Wash with soap and water. Take off contaminated

Do NOT induce vomiting unless instructed to do so by a

trained medical professional. Rinse mouth with water.

None known.

IF ON SKIN:

IF SWALLOWED:

HAZARDOUS COMBUSTION PRODUCTS:

None known.

PRECAUTIONS FOR FIRE-FIGHTERS:

Not determined.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS:

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

## EMERGENCY PROCEDURE(S):

Evacuate non-emergency personnel from the area.

#### REFERENCES:

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

### PROTECTIVE EQUIPMENT:

Use appropriate chemical-resistant gloves and eye protection.

## METHODS FOR CONTAINMENT:

Not determined.

## 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.

#### STORAGE INCOMPATABILITIES:

None known

#### CONDITIONS FOR SAFE STORAGE:

Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation.

## **SECTION 8. EXPOSURE CONTROLS**

INGREDIENT CAS No. Recommended Occupational Exposure Limit

Not applicable to chemical.

GENERAL NOTE: APPROPRIATE ENGINEERING CONTROLS:

Practice good industrial hygiene. Wash hands after handling and use.

er 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. Not determined. **MELTING POINT:** Not determined. **BOILING POINT:** 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: CHEMICAL STABILITY:

Not anticipated to be reactive. Chemical is anticipated to be stable in normal storage

conditions.

HAZARDOUS REACTIONS: CONDITIONS TO AVOID:

None known. Heat, sources of ignition, direct sunlight, etc.

INCOMPATIBLE MATERIALS: HAZARDOUS DECOMPOSITION PRODUCTS:

None known. 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:

EXPUSURE.

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: UN NUMBER: Not Regulated

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

containers.

top. Keep in original

## **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 PURPOSE:

REVISION DATE: November 15, 2020 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.