



SAFETY DATA SHEET

1. Product and Company Identification

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|-----------------------------|------------------------------------------------------------------------|-----------------------------|----------------|
| PRODUCT NUMBER: | 3248201 | COMPANY PHONE: | 1-800-241-8180 |
| PRODUCT NAME: | SANITIZING SURFACE WIPES | EMERGENCY TELEPHONE: | 1-800-535-5053 |
| PRODUCT DESCRIPTION: | No Rinse Sanitizer for Food and Non-Food Contact Surfaces | INFOTRAC: | 1-800-535-5053 |
| COMPANY INFORMATION: | PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004 | | |

2. Hazards Identification

| | | | | |
|-------------------------------------------------------------------|------------------------------|-------------------------|--|--|
| GHS CLASSIFICATION: Not classified. | SIGNAL WORD: None. | SYMBOL: None. | | |
| HAZARD STATEMENTS: No additional information available. | | | | |
| UNKNOWN ACUTE TOXICITY (GHS US): Not applicable. | | | | |

3. Composition / Information on Ingredients

| Chemical Name | CAS | Concentration % by Weight | GHS-US Classification |
|-----------------------------------------------------------------------|------------|---------------------------|-----------------------------------------------|
| didecyldimethylammonium chloride | 7173-51-5 | < 0.1 | Acute Tox. 3 (Oral), H301 Skin Corr. 1B, H314 |
| Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides | 68424-85-1 | < 0.1 | Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 |

Substances: Not applicable.

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

4. First Aid Measures

DESCRIPTION OF FIRST AID MEASURES:

First-aid measures general: If you feel unwell, seek medical advice (show the label where possible)

First-aid measures after eye contact: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.

First-aid measures after skin contact: Wash with water and soap.

First-aid measures after inhalation: Remove the victim into fresh air.

First-aid measures after ingestion: Rinse mouth with water. Do NOT induce vomiting.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:

Symptoms/effects: Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation: None under normal use.

Symptoms/effects after skin contact: Contact during a long period may cause light irritation.

Symptoms/effects after eye contact: Causes eye irritation.

Symptoms/effects after ingestion: Gastrointestinal complaints.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

No additional information available.

5. Fire-Fighting Measures

EXTINGUISHING MEDIA:

No additional information available.

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

Reactivity: Upon combustion: CO and CO₂ are formed.

ADVICE FOR FIRE-FIGHTERS FIREFIGHTING INSTRUCTIONS:

Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.

PROTECTION DURING FIREFIGHTING:

Do not enter fire area without proper protective equipment, including respiratory protection.

6. Accidental Release Measures

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

GENERAL MEASURES:

Isolate from fire, if possible, without unnecessary risk.

FOR NON-EMERGENCY PERSONNEL PROTECTIVE EQUIPMENT:

Protective goggles. Gloves. Protective clothing.

EMERGENCY PROCEDURES:

Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.

FOR EMERGENCY RESPONDERS PROTECTIVE EQUIPMENT:

Equip cleanup crew with proper protection.

EMERGENCY PROCEDURES:

Stop leak if safe to do so. Stop release. Ventilate area.

ENVIRONMENTAL PRECAUTIONS:
 Avoid release to the environment. Prevent entry to sewers and public waters.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:
For Containment: Contain released product, collect/pump into suitable containers.
Methods for Cleaning Up: This material and its container must be disposed of in a safe way, and as per local legislation.

REFERENCE TO OTHER SECTIONS:
 No additional information available.

7. Handling and Storage

PRECAUTIONS FOR SAFE HANDLING:
 Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.

HYGIENE MEASURES:
 Wash thoroughly after handling. Wash contaminated clothing before reuse.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

TECHNICAL MEASURES:
 Comply with applicable regulations.

STORAGE CONDITIONS:
 Keep container closed when not in use.

INCOMPATIBLE PRODUCTS:
 Oxidizing agent.

STORAGE AREA:
 Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.

SPECIAL RULES ON PACKAGING:
 Meet the legal requirements.

8. Exposure Controls / Personal Protection

CONTROL PARAMETERS
didecyldimethylammonium chloride (7173-51-5): Not applicable.
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides (68424-85-1): Not applicable.

EXPOSURE CONTROLS

PERSONAL PROTECTIVE EQUIPMENT:
 Use appropriate personal protective equipment when risk assessment indicates this is necessary.

9. Physical & Chemical Properties

| | | | |
|---------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------------|
| Appearance: | Premoistened wipe. | Flammability: | No data available. |
| Physical State: | Solid. | Explosive Limits: | No data available. |
| Odor: | Mild odor. | Explosive Properties: | No data available. |
| Odor Threshold: | No data available. | Vapor Pressure: | No data available. |
| pH: | 7-9 Tested using the liquid component of the towelette. | VOC Content: | <1% Tested using the liquid component of the towelette. |
| Melting/Freezing Point: | No data available. | Relative Density: | No data available. |
| Boiling Point: | No data available. | Relative Vapor Density at 20°C: | No data available. |
| Viscosity: | No data available. | Density: | 1 g/ml Tested using the liquid component of the towelette. |
| Viscosity, kinematic: | No data available. | Relative Evaporation Rate (butyl acetate=1): | No data available. |
| Viscosity, dynamic: | No data available. | Solubility: | Liquid component is soluble in water. |
| Flash Point: | > 200°F Closed Cup - Tested using the liquid component of the towelette | Auto-Ignition Temp: | No data available. |
| Partition coefficient n-octanol/water (Log Pow): | No data available. | Decomposition Temp: | No data available. |
| Partition coefficient n-octanol/water (Log Kow): | No data available. | Oxidizing Properties: | No data available. |

10. Stability & Reactivity Information

REACTIVITY:
 Upon combustion: CO and CO2 are formed.

CHEMICAL STABILITY:
 No additional information available.

POSSIBILITY OF HAZARDOUS REACTIONS:
 Refer to Section 10 on Reactivity.

CONDITIONS TO AVOID:
 No additional information available.

INCOMPATIBLE MATERIALS:
 No additional information available.

HAZARDOUS DECOMPOSITION PRODUCTS:
 Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Toxicological Information

INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY:
 Not classified.

| didecyldimethylammonium chloride (7173-51-5) | |
|-----------------------------------------------------|-------------------------------------------|
| LD50 oral rat | 238 mg/kg Method: OECD Test Guideline 401 |
| LD50 dermal rabbit | 3342 mg/kg |
| ATE CLP (oral) | 238 mg/kg bodyweight |
| ATE CLP (dermal) | 3342 mg/kg bodyweight |

| | |
|-------------------------------------------------------------------------------------------|-----------------------|
| Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides (68424-85-1) | |
| LD50 oral rat | 344 mg/kg |
| LD50 dermal rabbit | 3340 mg/kg |
| ATE CLP (oral) | 344 mg/kg bodyweight |
| ATE CLP (dermal) | 3340 mg/kg bodyweight |

SKIN CORROSION/IRRITATION:

Not classified.

pH: 7-9 Tested using the liquid component of the towelette.

SERIOUS EYE DAMAGE/IRRITATION:

Not classified.

pH: 7-9 Tested using the liquid component of the towelette.

RESPIRATORY OR SKIN SENSITISATION:

Not classified.

GERM CELL MUTAGENICITY:

Not classified.

CARCINOGENICITY:

Not classified.

REPRODUCTIVE TOXICITY:

Not classified.

STOT-SINGLE EXPOSURE:

Not classified.

STOT-REPEATED EXPOSURE:

Not classified.

ASPIRATION HAZARD:

Not classified.

SYMPTOMS/EFFECTS AFTER INHALATION:

None under normal use.

SYMPTOMS/EFFECTS AFTER SKIN CONTACT:

Contact during a long period may cause light irritation.

SYMPTOMS/EFFECTS AFTER EYE CONTACT:

Causes eye irritation.

SYMPTOMS/EFFECTS AFTER INGESTION:

Gastrointestinal complaints.

12. Ecological Information

TOXICITY:

No additional information available.

PERSISTENCE AND DEGRADABILITY:

No additional information available.

BIOACCUMULATIVE POTENTIAL:

No additional information available.

13. Disposal Consideration

WASTE TREATMENT METHODS:

Do not flush wipes.

PRODUCT/PACKAGING DISPOSAL RECOMMENDATIONS:

Dispose in a safe manner in accordance with local/national regulations.

14. Transportation Information

DEPARTMENT OF TRANSPORTATION (DOT)

In accordance with DOT: Not regulated for transport.

ADDITIONAL INFORMATION:

Other Information: No supplementary information available.

ADR: No additional information available.

Transport by Sea: No additional information available.

Air Transport: No additional information available.

15. Regulatory Information

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label.

Caution: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Do not use for cleaning or sanitizing human or animal skin.

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity.

16. Other Information

TRAINING ADVICE: Normal use of this product shall imply use in accordance with the instructions on the packaging.

DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.