

# Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be Consulted for specific requirements

HMIS

HEALTH

- REACTIVITY

-

FLAMMABILITY

- PERSONAL PROTECTION

-

|  |                             |
|--|-----------------------------|
| Identity (As Used On Label and List)<br><b>B4145/B4212 Disposable Clean-Up Kit — Germicidal Solution</b> | Date Prepared<br>01-01-2007 |
|--|-----------------------------|

## Section I

|  |   |
|--|---|
| Manufactured for:<br>OMEGA INDUSTRIAL SUPPLY, INC          | Emergency Telephone Number:<br>1-800-424-9300       |
| Address (Number, Street, Suite/Apt#)<br>101 Grobriec Ct #1 | Telephone Number for Information:<br>1-800-571-7347 |
| (City, State, and Zip Code)<br>Fairfield, CA 94534         | Signature of Prepare (Optional)<br>REGULATORY DEPT. |

## Section II – Hazardous Ingredients / Identity Information

| Components<br>(Specific Chemical Identity, Common Name(s)) | CAS No.    | OSHA PEL | ACGIH-TLV | %(Wt.) |
|--|------------|----------|-----------|--------|
| Isopropyl Alcohol  | 67-63-0    | -        | 400 ppm   | < 10%  |
| BTC 2125 M – Quaternary Ammonium Compound                  | 139-08-02  | -        | N/A       | < 1%   |
|  | 27479-28-3 | -        | -         | -      |
|  |            |          |           |        |
|  |            |          |           |        |

## Section III - Physical Chemical Characteristics

|  |          |   |       |
|--|----------|---|-------|
| Boiling Point  | 181.5°F  | Specific Gravity (H <sub>2</sub> O = 1) 25/25°C | 0.983 |
| Vapor Pressure (mm/Hg)                                       | N/A      | Melting Point                                   | N/A   |
| Vapor Density (Air=1)  | N/A      | Evaporation Rate (Butyl Acetate = 1)            | N/A   |
| Solubility in Water  | Infinite | pH  | -     |
| Appearance and Odor—Clear, colorless liquid. Alcoholic odor. |          | Total VOC%                                      | -     |

## Section IV – Fire and Explosion Hazard Data

|                                    |  |                  |     |     |     |     |
|------------------------------------|--|------------------|-----|-----|-----|-----|
| Flash Point (Method)               | 103°F                                  | Flammable Limits | LEL | N/A | UEL | N/A |
| Extinguishing Media – Water, foam. | Special Fire Fighting Procedures – N/A |                  |     |     |     |     |

Unusual Fire and Explosion Hazards – Treat liquid as combustible.

## Section V – Reactivity Data

|  |   |  |                           |                           |                                    |  |
|--|---|--|---------------------------|---------------------------|------------------------------------|--|
| Stability:   | Unstable <input type="checkbox"/>           | Stable <input checked="" type="checkbox"/> | Conditions to Avoid – N/A | Hazardous Polymerization: | May Occur <input type="checkbox"/> | Will Not Occur <input checked="" type="checkbox"/> |
| Incompatibility (Materials to Avoid) – Anionic surfactants, soaps. | Hazardous Decomposition or Byproducts – N/A |  |                           |                           |                                    |  |

## Section VI – Health Hazard Data

**Carcinogenicity:** Components not considered carcinogens.

**Signs and Symptoms of Exposure:**

*Skin*— Irritation.

*Ingestion*— Low toxicity.

**Medical Conditions Generally Aggravated by Exposure** — N/A.

**Emergency and First Aid Procedures.**

*Eyes*— Irrigate eyes with copious amounts of water.

*Skin*— Wash area with water.

*Ingestion*— Consult physician.

## Section VII – Precautions for Safe Handling and Use

**Steps to be Taken in Case Material is Released or Spilled** – Soak up with absorbent, discard in waste container, flush with water.

**Waste Disposal Method – Large Spills:** Contain to prevent discharge into environment.

**Non-Hazardous Waste** – Follow local, State and Federal regulations.

**Precautions to be Taken in Handling and Storing** – Store in cool, dry place, away from source of ignition and heat.

## Section VIII – Control Measures

|   |   |   |
|---|---|---|
| Respiratory Protection (Specify Type) – N/A | Ventilation – Local exhaust, provide for adequate air movement. |   |
| Protective Gloves –<br>Alcohol resistant.   | Eye Protection –<br>Safety glasses.                             | Other protective Clothing or Equipment –<br>N/A |

**Work/Hygienic Practices** – Observe good hygiene. Wash hands thoroughly after product use, eating, drinking, and using restrooms, etc.

While the information and recommendations set forth herein are believed to be accurate as of the date hereon Omega Industrial Supply Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.