

# SAFETY DATA SHEET (SDS)

According to 1907/2006/EC, Article 31



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

## Section I – Identification of the substance/mixture and of the company/undertaking

|  |  |  |  |
|--|--|--|--|
| IDENTITY (As Used on Label and List)<br><b>DERMAKLENZ (ITEM#00243, #00249)</b>                             |  | <i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i> |  |
| Manufacturer's Name<br><b>DermaRite Industries</b>   |  | Emergency Telephone Number<br><b>(973) 569-9000</b>  |  |
| Address (Number, Street, City, State, and ZIP Code)<br><b>7777 WEST SIDE AVENUE, NORTH BERGEN NJ 07047</b> |  | Telephone Number for Information<br><b>(973) 569-9000</b>  |  |

## Section II – Hazardous identification

List all hazards regarding the material

List all required label requirement

Recommended use and restriction of use

**WOUND CLEANSER (SPRAY).**

## Section III – Composition/Information on Ingredients

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | %(optional) |
|---|----------|-----------|--------------------------|-------------|
| <b>SDA-40-B (0.39% w/w)</b>                                       |          |           |                          |             |
|   |          |           |                          |             |
|   |          |           |                          |             |
|   |          |           |                          |             |
|   |          |           |                          |             |

## Section IV – First aid measures

Signs and Symptoms of Exposure and Required Treatments

**NONE**

## Section V – Fire fighting measures

|                                  |                                      |                  |     |     |
|----------------------------------|--------------------------------------|------------------|-----|-----|
| Flash Point (Method Used)        | <b>68 °F (EPA Method 1010)</b>       | Flammable Limits | LEL | UEL |
| Extinguishing Media              | <b>CO2 dry chemical; foam spray.</b> |                  |     |     |
| Special Fire Fighting Procedures | <b>NONE.</b>                         |                  |     |     |

Unusual Fire and Explosion Hazards

(Reproduce locally)

**Section VI – Accidental release measures**

Steps to Be Taken in Case Material Is Released or Spilled

**Small spills can be controlled by use of sand or appropriate absorbing materials.**

Respiratory Protection (*Specify Type*)

|  |                               |           |
|--|-------------------------------|-----------|
| Ventilation                            | Local Exhaust                 | Special   |
|  | <b>Not necessary</b>          | <b>No</b> |
|  | Mechanical ( <i>General</i> ) | Other     |
|  | <b>Ok</b>                     | <b>No</b> |
| Protective Gloves                      | Eye Protection                |           |
| Other Protective Clothing or Equipment | <b>Normal work clothes.</b>   |           |
| Work/Hygienic Practices                |                               |           |

**Section VII– Handling and Storage**

Precautions to Be Taken in Handling and Storing

**Store at room temperature and keep in closed containers. Observe normal GMP's.**

Incompatibilities

**Unknown**

**Section VIII – Exposure controls/personal protection**

OSHA's Permissible Exposure Limits (PELs)

**NONE**

Threshold limit values (TLVs)

**NONE**

Appropriate engineering controls

**NONE**

Personal protective equipment (PPE)

**NONE**

**Section IX – Physical and chemical properties**

|                                    |  |   |      |
|------------------------------------|--|---|------|
|                                    | ~95 °C   | Specific Gravity (H <sub>2</sub> O = 1) | ~1.0 |
| Boiling Point                      | N/A  | Melting Point                           | N/A  |
| Vapor Density (AIR = 1)<br>At 20°C | N/A  | Evaporation Rate<br>(Butyl Acetate = 1) | N/A  |
| Solubility in Water                | <b>Water soluble</b>                             |   |      |
| Appearance and Odor                | <b>Clear, colorless liquid with acetic odor.</b> |   |      |

**Section X – Stability and Reactivity Data**

|   |                |                       |
|---|----------------|-----------------------|
| Stability                                     | Unstable       | Conditions to Avoid   |
|   | Stable         | <b>Avoid freezing</b> |
|   | <b>X</b>       |                       |
| Incompatibility ( <i>Materials to Avoid</i> ) |                |                       |
| Hazardous Decomposition or Byproducts         |                |                       |
| Hazardous Polymerization                      | May Occur      |                       |
|   | Will Not Occur | <b>X</b>              |

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**Section XI – Toxicological Information**

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|                    |                             |           |            |
|--------------------|-----------------------------|-----------|------------|
| Route(s) of Entry: | Inhalation?                 | Skin?     | Ingestion? |
|                    | <b>No reaction expected</b> | <b>NO</b> | <b>YES</b> |

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Health Hazards (*Acute and Chronic*)

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|                         |      |                  |                 |
|-------------------------|------|------------------|-----------------|
| <i>Carcinogenicity:</i> | NTP? | IARC Monographs? | OSHA Regulated? |
|-------------------------|------|------------------|-----------------|

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Signs and Symptoms of Exposure

Medical Conditions

Generally Aggravated by Exposure **NONE**

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Emergency and first aid procedures  
**Ingestion-nausea, vomiting and diarrhea, drink water; Skin-flush skin with water**

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**Section XII – Ecological Information**

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**Not applicable**

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**Section XIII – Disposal Consideration**

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Waste Disposal Method  
**Dispose in accordance With local, state or federal regulation.**

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**Section XIV– Transport Information**

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**Not applicable**

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**Section XV– Regulatory Information**

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**Not applicable**

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**Section XVI – Other Information**

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Date Prepared

**10/04/13**

Signature of Preparer (*optional*)

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