



# Safety Data Sheet

## Sensi-Care Protective Barrier

### Section 1. Identification

Product Identifier                      Sensi-Care Protective Barrier  
Synonyms                                325614; MSD\_SDS0489  
Manufacturer Stock                    325614  
Numbers

Recommended use                      Skin protectant.  
Uses advised against                   N/A

Manufacturer Contact                   Medline  
Address                                3 Lakes Drive  
   Northfield, IL, 60093  
   USA

Phone  
(800) 633-5463

Emergency Phone  
(800) 424-9300  
CHEMTREC

Fax  
(847) 643-4436

Website  
[www.Medline.com](http://www.Medline.com)

### Section 2. Hazards Identification

Classification                            No OSHA Hazard Classifications Applicable - Category N.A.

Signal Word

Pictogram

Hazard Statements                      No OSHA Hazard Classifications Applicable

Precautionary Statements

Response                                N/A

Prevention                               N/A

Storage                                  N/A

|                                  |                   |
|----------------------------------|-------------------|
| Disposal                         | N/A               |
| Ingredients of unknown toxicity  | 0%                |
| Hazards not Otherwise Classified | No Data Available |

### Section 3. Ingredients

| CAS      | Ingredient Name | Weight %    |
|----------|-----------------|-------------|
| 122-99-6 | Phenoxyethanol  | 0.5% - 1.5% |

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First-Aid Measures

|   |  |
|---|--|
| Eye contact:  | If eye contact occurs, flush eyes thoroughly with water. If irritation persists, seek medical attention. |
| Skin contact:   | No first aid should be needed.   |
| Ingestion:  | If large amount is swallowed, get medical advice.  |
| Inhalation:   | No first aid should be needed.   |
| Most Important symptoms and effects, both acute and delayed:                | May cause mild mechanical (abrasive) eye irritation.   |
| Indication of any immediate medical attention and special treatment needed: | Immediate medical attention is not required.   |

### Section 5. Fire Fighting Measures

|  |  |
|--|--|
| Suitable Extinguishing Media                           | Use media appropriate for surrounding fire.  |
| Unsuitable Extinguishing Media                         | Avoid direct water or foam on open containers as this may cause frothing.  |
| Special hazards arising from the substance or mixture: | Product will burn under fire conditions. Combustion will release carbon monoxide, carbon dioxide, silicon dioxide, and irritating smoke.                 |
| Advice for fire-fighters:                              | Wear positive pressure self-contained breathing apparatus and full protective clothing for all fires involving chemical products and all interior fires. |

## Section 6. Accidental Release Measures

Personal precautions,  
protective equipment and  
emergency procedures:

None required.

Environmental precautions: Avoid contamination of water supplies and environmental releases. Report spills as required to authorities.

Methods and material for  
containment and cleaning  
up: Mop or scoop up and place in a container for disposal. Clean spill area thoroughly.

Reference to other  
sections: Refer to Section 13 for disposal information and Section 8 for protective equipment.

## Section 7. Handling and Storage

Precautions for safe  
handling: This product is not hazardous. No special handling is required.

Conditions for safe  
storage, including any  
incompatibilities: Store at room temperature. Keep containers closed to protect product integrity.

## Section 8. Exposure Controls/Personal Protection

| Occupational Exposure<br>Limits      | Ingredient Name  | ACGIH TLV | OSHA PEL | STEL |
|--------------------------------------|--|-----------|----------|------|
|                                      | Phenoxyethanol   | N/A       | N/A      | N/A  |
| Personal Protective<br>Equipment     | N/A  |           |          |      |
| Appropriate engineering<br>controls: | No special ventilation is required for normal handling and use.  |           |          |      |
| Respiratory protection:              | Not necessary if workplace concentrations of hazardous constituents are below recommended limits. If the exposure limit is exceeded, an approved respirator should be worn. Respirator selection and use should be based on contaminant type, form and concentration. Follow local regulations and good Industrial Hygiene practice. |           |          |      |
| Eye protection:                      | Follow facility requirements.  |           |          |      |
| Skin protection:                     | None required.   |           |          |      |
| Other protection:                    | None required.   |           |          |      |

## Section 9. Physical and Chemical Properties

|                                       |           |
|---------------------------------------|-----------|
| Physical State                        | Ointment  |
| Color                                 | White     |
| Odor                                  | Smooth    |
| Odor Threshold                        | N.A.      |
| Solubility                            | Insoluble |
| Partition coefficient Water/n-octanol | N.A.      |

|                           |              |
|---------------------------|--------------|
| VOC%                      | N/A          |
| Viscosity                 | N.D.         |
| Specific Gravity          | 1.08         |
| Density lbs/Gal           | N/A          |
| Pounds per Cubic Foot     | N/A          |
| Flash Point               | 93.3°C/200°F |
| FP Method                 | N.A.         |
| pH                        | N.A.         |
| Melting Point             | N.A.         |
| Boiling Point             | N.A.         |
| Boiling Range             | N.A.         |
| LEL                       | N/A          |
| UEL                       | N/A          |
| Evaporation Rate          | N.A.         |
| Flammability              | N.A.         |
| Decomposition Temperature | N.A.         |
| Auto-ignition Temperature | N.D.         |
| Vapor Pressure            | N.A.         |
| Vapor Density             | N.A.         |

## Section 10. Stability and Reactivity

|                                     |   |
|-------------------------------------|---|
| Reactivity:                         | Not reactive under normal conditions of use and storage.  |
| Chemical Stability:                 | Stable.   |
| Possibility of Hazardous Reactions: | None known.   |
| Conditions to Avoid:                | None known.   |
| Incompatible Materials:             | None known.   |
| Hazardous Decomposition Products:   | Products of combustion include carbon dioxide, carbon monoxide, silicon dioxide and irritating smoke. |

## Section 11. Toxicological Information

|                                       |  |
|---------------------------------------|--|
| Information on Toxicological Effects: | Inhalation: None expected.<br>Skin Contact: None expected.<br>Eye Contact: May cause slight irritation.<br>Ingestion: Not expected to be acutely toxic.<br>Chronic Health Effects: None known. |
| Acute Toxicity Values:                | Oral rat LD50: >2000 mg/kg<br>Dermal rabbit LD50: >2000 mg/kg  |
| Skin corrosion/irritation:            | No irritation is expected.   |
| Eye damage/ irritation:               | No irritation is expected.   |
| Respiratory irritation:               | No irritation is expected.   |
| Skin sensitization:                   | No adverse effects expected. Components are not sensitizers.   |
| Respiratory sensitization:            | No adverse effects expected. Components are not sensitizers.   |

|   |   |
|---|---|
| Germ cell mutagenicity:                             | This product is not expected to present a risk of genetic damage.                                 |
| Carcinogenicity:                                    | None of the components is listed as a potential carcinogen by IARC, NTP, ACGIH or the EU CLP.     |
| Developmental/reproductive toxicity:                | This product is not expected to present a risk of adverse reproductive or developmental toxicity. |
| Specific target organ toxicity (single exposure):   | No adverse effects of exposure are expected from normal use.                                      |
| Specific target organ toxicity (repeated exposure): | No adverse effects of exposure are expected from normal use.                                      |

## Section 12. Ecological Information

|                                     |                    |
|-------------------------------------|--------------------|
| Bioaccumulative potential:          | No data available. |
| Mobility in soil:                   | No data available. |
| Results of PVT and vPvB assessment: | None required.     |
| Other adverse effects:              | None known.        |

## Section 13. Disposal

**Waste treatment methods:** Dispose in accordance with all local, state and national regulations. Local regulations may be more stringent than regional and national requirements. It is the responsibility of the waste generator to determine the toxicity and physical characteristics of the material to determine the proper waste identification and disposal in compliance with applicable regulations.

## Section 14. Transport Information

|                         |               |
|-------------------------|---------------|
| UN Number               | N/A           |
| UN Proper Shipping Name | Not Regulated |
| DOT Classification      | Not Regulated |
| Packing Group           | Not Regulated |
| IATA:                   | Not Regulated |
| IMDG:                   | Not Regulated |

## Section 15. Regulatory Information

|   |                                      |
|---|--------------------------------------|
| SARA 311/312:                             | Refer to Section 2 of the SDS.       |
| SARA 302:                                 | N.A.                                 |
| SARA 304:                                 | N.A.                                 |
| SARA 313:                                 | N.A.                                 |
| TSCA:                                     | All components are listed or exempt. |
| CERCLA Hazardous Substance List:          | N.A.                                 |
| Clean Air Act (CAA) Section 112, 112 (r): | N.A.                                 |

State Regulations: N.A.

## **Section 16. Other Information**

Revision Date 6/27/2022

Legend  
N.A. - Not Applicable  
N.E. - Not Established  
N.D. - Not Determined

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