



# Safety Data Sheet

## REMEDY PHYTOPLEX Z-GUARD SKIN PROTECTANT PASTE

### Section 1. Identification

Product Identifier REMEDY PHYTOPLEX Z-GUARD SKIN PROTECTANT PASTE  
Synonyms MSC092542; MSC092544; MSD\_SDS0125  
Manufacturer Stock Numbers MSC092542; MSC092544

Recommended use N/A  
Uses advised against N/A

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### Section 2. Hazards Identification

Classification SKIN CORROSION/IRRITATION - Category 3  
Signal Word Warning  
Pictogram



Hazard Statements Causes mild skin irritation  
Precautionary Statements  
Response If skin irritation occurs: Get medical advice/attention.  
Prevention N/A  
Storage N/A

|                                  |      |
|----------------------------------|------|
| Disposal                         | N/A  |
| Ingredients of unknown toxicity  | 0%   |
| Hazards not Otherwise Classified | N.A. |

### Section 3. Ingredients

| CAS | Ingredient Name | Weight % |
|-----|-----------------|----------|
|-----|-----------------|----------|

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

### Section 4. First-Aid Measures

|                 |   |
|-----------------|---|
| General Advice: | Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid. Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.  |
| Eye Contact:    | Flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Tilt head to avoid contaminating unaffected eye. Get immediate medical attention.  |
| Skin Contact:   | Wash with soap and water; if irritation persists, seek medical attention.   |
| Inhalation:     | Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if discomfort continues or if you feel unwell.  |
| Ingestion:      | If swallowed, call a physician immediately. Rinse mouth and throat thoroughly with water. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. |

### Section 5. Fire Fighting Measures

|                                     |  |
|-------------------------------------|--|
| Suitable Extinguishing Media        | In case of fire, use Water spray, Carbon Dioxide (CO2), Foam, Dry Chemical |
| Unsuitable Extinguishing Media      | None known   |
| Special Fire Fighting Procedures:   | None known   |
| Unusual Fire and Explosive Hazards: | None known   |

### Section 6. Accidental Release Measures

|                            |  |
|----------------------------|--|
| Non-hazardous Small Spill: | Should be cleaned up at the time of the spill. Take all necessary precautions and wear any personal protective equipment that is applicable. Dispose of per local and state regulations. |
| Non-hazardous Large Spill: | Should be cleaned up at the time of the spill. May require special treatment, equipment and/or emergency assistance. Dispose of per local and state regulations.                         |

## Section 7. Handling and Storage

**Handling Non-hazardous:** This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

**Storage Non-hazardous:** Store in original package. Discard unused portion. Do not reuse. No special storage conditions required.

## Section 8. Exposure Controls/Personal Protection

| Occupational Exposure Limits  | Ingredient Name  | ACGIH TLV | OSHA PEL | STEL |
|-------------------------------|--|-----------|----------|------|
| Personal Protective Equipment | N/A  |           |          |      |
| Engineering Controls:         | No specific measures are required provided the product is handled in accordance with the general rules of occupational hygiene and safety. Use in a well ventilated area to prevent exposure. Maintain eyewash fountain and quick-drench facilities in work areas. |           |          |      |
| Respiratory Protection:       | None required under normal use conditions.   |           |          |      |
| Skin Protection:              | None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves.   |           |          |      |
| Eye Protection:               | None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves. Avoid eye contact while hands are wet with product  |           |          |      |
| Other protective equipment:   | Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled, use appropriate protective clothing or equipment  |           |          |      |
| Work/hygienic practices:      | Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.                       |           |          |      |

## Section 9. Physical and Chemical Properties

|                                       |                          |
|---------------------------------------|--------------------------|
| Physical State                        | Liquid                   |
| Color                                 | White to off-white cream |
| Odor                                  | N.A.                     |
| Odor Threshold                        | N.A.                     |
| Solubility                            | Not readily soluble      |
| Partition coefficient Water/n-octanol | N.A.                     |
| VOC%                                  | N/A                      |
| Viscosity                             | N.A.                     |
| Specific Gravity                      | 0.9                      |
| Density lbs/Gal                       | N/A                      |
| Pounds per Cubic Foot                 | N/A                      |
| Flash Point                           | N.A.                     |
| FP Method                             | N.A.                     |
| Ph                                    | N.A.                     |
| Melting Point                         | N.A.                     |
| Boiling Point                         | > 80°C                   |
| 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.A.                     |
| Vapor Pressure                        | N.A.                     |
| Vapor Density                         | N.A.                     |

## Section 10. Stability and Reactivity

|  |                 |
|--|-----------------|
| Stability:                             | Stable.         |
| Incompatibility (Materials to Avoid):  | None known.     |
| Hazardous Decomposition or Byproducts: | None known.     |
| Hazardous Polymerization               | Will not occur. |
| Conditions to avoid:                   | None known      |

## Section 11. Toxicological Information

No Data Available

## Section 12. Ecological Information

|                                |      |
|--------------------------------|------|
| Toxicity:                      | N.D. |
| Persistence and degradability: | N.D. |
| Bioaccumulative potential:     | N.D. |
| Mobility in soil:              | N.D. |
| Other adverse effects:         | N.D. |

## Section 13. Disposal

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## Section 14. Transport Information

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

## Section 15. Regulatory Information

|   |      |
|---|------|
| SARA 311/312:                             | N.A. |
| SARA 302:                                 | N.A. |
| SARA 313:                                 | N.A. |
| TSCA:                                     | N.A. |
| 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 5/27/2015

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

HMIS (U.S.A.): Health Hazard 1

HMIS (U.S.A.): Flammability 0

HMIS (U.S.A.): Reactivity 0

National Fire Protection 1

Association (U.S.A): Health Hazard

National Fire Protection 0

Association (U.S.A):  
Flammability

National Fire Protection 0

Association (U.S.A):  
Instability Hazard

Additional Information

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