

* SAFETY DATA SHEET *

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: THERA™ Calazinc Body Shield
MFR #: 116-BSC4G, 116-BSC4OZ

DISTRIBUTED BY: McKesson Medical-Surgical Inc.
9954 Mayland Drive, Suite 4000
Richmond, Virginia 23233

INFORMATION LINE: 1-800-777-4908
Monday – Friday 8:00 a.m. – 6:00 p.m. EST

EMERGENCY PHONE: 1-800-451-8346 (3E Company)
Day or night

PRODUCT DESCRIPTION: THERA™ Calazinc Body Shield

SECTION 2: HAZARDS IDENTIFICATION

ROUTES OF ENTRY: N/A

POTENTIAL HEALTH EFFECTS: N/A

EYES: Avoid contact with eyes.

SKIN: Avoid deep or puncture wounds, animal bites or serious burns.

INGESTION: N/A

INHALATION: N/A

ACUTE HEALTH HAZARDS: None known

CHRONIC HEALTH HAZARDS: None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

CARCINOGENICITY

OSHA: N/A

ACGIH: N/A

NTP: N/A

IARC: N/A

OTHER: N/A

SECTION 2 NOTES: N/A

SECTION 3: COMPOSITION/INFORMATION OF INGREDIENTS

| <u>INGREDIENT</u> | <u>CAS NO.</u> | <u>%</u> | <u>Exposure Limits</u> |
|-------------------|----------------|----------|------------------------|
|-------------------|----------------|----------|------------------------|

SECTION 3 NOTES: No hazardous components. This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

SECTION 4: FIRST-AID MEASURES

EYES: Rinse with water for 15 minutes. Get medical attention if irritation develops and persists.

SKIN: If skin irritation or rash occurs, discontinue use.

INGESTION: Rinse mouth. Get medical attention if symptoms occur.

INHALATION: Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES: Show this safety data sheet to the doctor in attendance.

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A
(% BY VOLUME) LOWER: N/A

FLASH POINT: N/A
METHOD USED: N/A

AUTOIGNITION TEMPERATURE: N/A

NFPA HAZARD CLASSIFICATION

HEALTH: N/A **FLAMMABILITY:** N/A **REACTIVITY:** N/A **OTHER:** N/A

HMIS HAZARD CLASSIFICATION

HEALTH: N/A **FLAMMABILITY:** N/A **REACTIVITY:** N/A **PERSONAL:** N/A

EXTINGUISHING MEDIA: Water fog, foam, dry chemical powder, carbon dioxide (CO₂).

SPECIAL FIRE FIGHTING PROCEDURES: Do not use water jet as an extinguisher, as this will spread the fire. Use standard firefighting procedures and consider the hazards of other involved materials. During fire, gases hazardous to health may be formed.

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual fire or explosion hazards noted.

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

SECTION 5 NOTES: Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Firefighters should wear full protective clothing including self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Keep unnecessary personnel away. In case of spills, beware of slippery floors and surfaces. For personal protection, see section 8 of the SDS.

SECTION 6 NOTES:

Methods and materials for containment and cleaning up

This product is miscible in water.

Large Spills:

Stop the flow of material, if this is without risk. Sweep the spilled material, where this is possible. Put spilled powder in container. Flush with plenty of water. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small Spills:

Sweep the spilled material. Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. Collect and dispose of spillage as indicated in section 13 of the SDS.

Environmental precautions

No special environmental precautions required.

SECTION 7: HANDLING AND STORAGE

HANDLING: Avoid contact with eyes. Avoid prolonged exposure.

STORAGE: Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

OTHER PRECAUTIONS: N/A

SECTION 7 NOTES: N/A

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: No special ventilation requirements.

VENTILATION: Not applicable

RESPIRATORY PROTECTION: Not applicable

EYE PROTECTION: Avoid contact with eyes.

SKIN PROTECTION: Not normally needed

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A

WORK HYGIENIC PRACTICES: keep away from food and drink.

EXPOSURE GUIDELINES:

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|-------------------------------------|--|
| Occupational exposure limits | No exposure limits noted for ingredient(s). |
| Biological limit values | No biological exposure limits noted for the ingredient(s). |
| Exposure guidelines | Occupational Exposure Limits are not relevant to the current physical form of the product. |

SECTION 8 NOTES: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR: Pale pink paste. Sweet floral.

PHYSICAL STATE: Paste

pH AS SUPPLIED: N/A

pH (Other): N/A

BOILING POINT: >98°C

MELTING POINT: N/A

FREEZING POINT: N/A

VAPOR PRESSURE (mmHg): N/A

DENSITY (lb/gal): @25C 1.03 – 1.08

SPECIFIC GRAVITY (H₂O = 1): N/A

EVAPORATION RATE: N/A

BASIS (=1): N/A

SOLUBILITY IN WATER: Not Soluble

PERCENT SOLIDS BY WEIGHT: N/A

PERCENT VOLATILE: N/A

BY WT/ N/A BY VOL @ N/A

VOLATILE ORGANIC COMPOUNDS (VOC): N/A

| | | |
|-----------------------|-----|----------------|
| WITH WATER: | N/A | LBS/GAL |
| WITHOUT WATER: | N/A | LBS/GAL |

MOLECULAR WEIGHT: N/A

VISCOSITY: 250,000 – 500,000 cps

SECTION 9 NOTES: N/A

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: The product is stable and non-reactive under normal conditions of use, storage and transport. Material is stable under normal conditions. No dangerous reaction known under conditions of normal use.

CONDITIONS TO AVOID (STABILITY): Keep out of reach of children.

INCOMPATIBILITY (MATERIAL TO AVOID): None known based on information supplied.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: No hazardous decomposition products are known.

HAZARDOUS POLYMERIZATION: N/A

CONDITIONS TO AVOID (POLYMERIZATION): N/A

SECTION 10 NOTES: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

Information on likely routes of exposure

| | |
|---------------------|--|
| Ingestion | Expected to be a low ingestion hazard. |
| Inhalation | Prolonged inhalation may be harmful. |
| Skin contact | Prolonged skin contact may cause temporary irritation. |
| Eye contact | Direct contact with eyes may cause temporary irritation. |

Symptoms related to the physical, chemical and toxicological characteristics

Information on toxicological effects

| | |
|--|---|
| Acute toxicity | Not available |
| Skin corrosion / irritation | Prolonged skin contact may cause temporary irritation. |
| Serious eye damage / eye irritation | Direct contact with eyes may cause temporary irritation. |
| Respiratory or skin sensitization | |
| Respiratory sensitization | Not available |
| Skin sensitization | This product is not expected to cause skin sensitization. |
| Germ cell mutagenicity | This product is not expected to be mutagenic or Geno toxic. |
| Carcinogenicity | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. |
| Reproductive toxicity | This product is not expected to cause reproductive or developmental effects. |
| Specific target organ toxicity single | Not classified |
| Specific target organ toxicity repeated | Not classified |
| Aspiration hazard | Not an aspiration hazard. |
| Chronic effects | None known |

SECTION 11 NOTES: N/A

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

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|--------------------------------------|--|
| Eco toxicity | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
| Persistence and degradability | No data available on the degradability of this product. |
| Bio accumulative potential | No data available. |
| Mobility in soil | No data available |
| Other adverse effects | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product. |

SECTION 12 NOTES: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: N/A

RCRA HAZARD CLASS: N/A

SECTION 13 NOTES:

| | |
|--|--|
| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. |
| Local disposal regulations | Dispose in accordance with all applicable state regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Waste from residues / unused products | Dispose of in accordance with state regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |
| Contaminated packaging | Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. |

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: N/A
HAZARD CLASS: N/A
DOT SHIPPING ID NUMBER: N/A
DOT PACKING GROUP: N/A
DOT HAZARD CLASS: N/A
DOT LABEL STATEMENT: N/A

WATER TRANSPORTATION

PROPER SHIPPING NAME: N/A
HAZARD CLASS: N/A
ID NUMBER: N/A
PACKING GROUP: N/A
LABEL STATEMENTS: N/A

AIR TRANSPORTATION

PROPER SHIPPING NAME: N/A
HAZARD CLASS: N/A
ID NUMBER: N/A

PACKING GROUP: N/A
LABEL STATEMENTS: N/A

SECTION 14 NOTES: N/A

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): Not listed.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not listed.

U.S. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate Hazard - No
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 311/312 HAZARD CATEGORIES: N/A

SARA 313 REPORTABLE INGREDIENTS: Not regulated.

STATE REGULATIONS:

California Proposition 65

Complies

INTERNATIONAL REGULATIONS: N/A

SECTION 15 NOTES: N/A

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

HMIS[®] ratings: Health: 0
Flammability: 0
Physical hazard: 0

PREPARATION INFORMATION: N/A

DISCLAIMER: This information relates onto to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. The information and recommendations contained herein are to the best of the manufacturer's knowledge and belief accurate and reliable as of the date indicated. No representation warranty or guarantee, however, is made with regards to accuracy, reliability or completeness. Conditions of use of the material are under the control of the user; therefore, it is the user's responsibility to satisfy itself as to the suitability and completeness of such information for its own particular use. Appropriate warnings and safe-handling procedures should be provided to handlers and users.