

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration
MATERIAL SAFETY DATA SHEET

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

SECTION I

| | | |
|---|--|----------------|
| MANUFACTURER'S NAME/REPACKAGED BY: American Natural Technology Sciences, Inc./ Certified Safety Mfg. Co., Inc. | TELEPHONE NO. (816) 483-9090 | |
| ADDRESS: 1400 Chestnut Avenue Kansas City, Missouri 64127 | | |
| IDENTITY (AS USED ON LABEL): Mitigator® Sting & Bite Treatment | DATE PREPARED: 12/04/08 | DATE REVIEWED: |

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| | | | |
|---|----------|-----------|--------------------------|
| HAZARDOUS COMPONENTS (Specific Chemical Identity; Common Name(s)): | | | |
| % | OSHA PEL | ACGIH TWA | OTHER LIMITS RECOMMENDED |
| Complex mixture of cream emulsion with walnut shell powder. | N/A | N/A | N/A |
| Water/oil/wax | CAS# N/A | | |
| THIS PRODUCT IS PRODUCED AS A HEALTH CARE ITEM "FOOD, DRUG OR COSMETIC, INTENDED FOR PERSONAL CONSUMPTION BY EMPLOYEES WHILE IN THE WORKPLACE" TO WHICH THE HAZARDOUS COMMUNICATIONS REQUIREMENTS OF; 29CFR1910.1200 (A) & (B) DO NOT APPLY, AS SPECIFICALLY STATED IN 29CFR 1910.1200 (B) (5) (V) | | | |

SECTION III – PHYSICAL DATA

| | | | |
|---------------------------------|----------------------------------|--|------------|
| BOILING POINT (°F): | N/A | SPECIFIC GRAVITY (H₂O= 1): | 0.85 – 1.1 |
| 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: | Misible | % volatiles by Weight: | <1 |
| PH: | N/A | | |
| APPEARANCE AND ODOR: | White cream with brown particles | | |

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

| | | | |
|---|------------------------------|-----------------|-----------------|
| FLASH POINT (Method used): N/A | FLAMMABLE LIMITS: 40% | LEL: N/A | UEL: N/A |
| EXTINGUISHING MEDIA: Water | | | |
| SPECIAL FIRE FIGHTING PROCEDURES: None | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS: None | | | |

SECTION V – REACTIVITY DATA

| | | | |
|--|----------------|---|-----------------------------------|
| STABILITY: | STABLE | √ | CONDITIONS TO AVOID: Flame |
| INCOMPATIBILITY (Materials to avoid): None | | | |
| HAZARDOUS POLYMERIZATION: | MAY OCCUR | | CONDITIONS TO AVOID: N/A |
| | WILL NOT OCCUR | √ | |
| HAZARDOUS DECOMPOSITION PRODUCTS: Water and carbon dioxide. | | | |

SECTION VI – HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION?: no SKIN?: yes INGESTION?: yes EYES?: no

POTENTIAL HEALTH HAZARDS: none

HEALTH HAZARDS (*Acute and Chronic*): none

SIGNS AND SYMPTOMS OF OVEREXPOSURE: None

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: No information available.

EMERGENCY AND FIRST AID PROCEDURES: Inhalation: Move to clean air Eyes: Water wash

Ingestion: Seek medical attention Skin: Soap and water wash

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Mop up and wash down the drain.

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (*Specify type*): None required

PRECAUTIONARY STATEMENTS: If unusual pain or swelling develops, discontinue use and consult a physician.

For external use only. Avoid contact with eyes. Use only as direct. Mitigator is not an insect repellent.

| | | |
|---------------------|-------------------------------------|---------------|
| VENTILATION: | LOCAL EXHAUST: ✓ | SPECIAL: None |
| | MECHANICAL (<i>General</i>): None | OTHER: None |

PROTECTIVE GLOVE: None required | **EYE PROTECTION:** Goggles

OTHER PROTECTIVE EQUIPMENT: Normal air movement

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not heat above 150 ° F or freeze below 10° F.

Store, (out of direct sunlight) in covered storage, at a temperature not above 150° F and now below 10° F. Do not stack pallets. Do not stack more than 4 cases high.

THIS INFORMATION AND RECOMMENDATIONS HEREIN ARE TAKEN FROM SOURCES BELIEVED TO BE ACCURATE AS OF THE DATE, HOWEVER CERTIFIED SAFETY MAKES NO WARRANTY WITH RESPECT TO THE ACCURACY OF THIS INFORMATION OR THE SUITABILITY OF THE RECOMMENDATIONS, AND ASSUMES NO LIABILITY TO ANY USE THEREOF.....