



Calicorp, Inc.
CAL551-906 Mitig8r-C

Page 1 of 4
Revision Date: 05/04/05
MSDS No. 13

Section 1: Chemical Product and Company Information

PRODUCT

NUMBER: CAL551-906

NAME: **Mitig8r-C**

DESCRIPTION: Absorption and Neutralization Product for Caustic and High pH Liquid Spills.

MANUFACTURER

Calicorp, Inc.
629 Tandy Court
Chico, Ca. 95973

EMERGENCY TELEPHONE NUMBERS

Domestic: 1.888.BATT.MAT
International: +1.530.228.8628

Section 2: Composition/Information on Ingredients

| COMPONENT | % | CAS # | EXPOSURE LIMIT |
|------------------------------------|--------------|--------------|----------------|
| Citric Acid | > 55% | 77-92-9 | |
| Vermiculite | < 20% | 1318-00-9 | |
| Trade secret (Not Regulated) | < 10% | confidential | |
| Bentonite Clay | > 2% | 1302-78-9 | |
| Trade secret (Not Regulated) | < 1% | confidential | |
| Polyethylene Terephthalate Polymer | bag material | 25038-59-9 | |

Section 3: Hazards Identification

| | |
|---|--|
| Toxicity | None Detected |
| Medical Conditions Aggravated by Exposure | None Identified. |
| Inhalation | Possible irritation of upper respiratory track |
| Skin Contact | Non-irritating |
| Eye Contact | Irritating |
| Ingestion | Possible severe gastro-intestinal irritation and ulceration. |

Section 4: First Aid Measures

| | |
|-----------|---|
| Ingestion | If conscious, immediately drink one to two glasses of water. Get medical attention |
| Eyes | Immediately flush eyes with water for 15 minutes. Call physician. |
| Skin | Wash with mild soap and water. |



Calicorp, Inc.
CAL551-906 Mitig8r-C

Page 2 of 4
Revision Date: 05/04/05
MSDS No. 13

| | |
|------------|---|
| Inhalation | Remove from exposure to fresh air. Give oxygen if breathing is difficult. If irritation persists, obtain medical attention. |
|------------|---|

Section 5: Fire Fighting Measures

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|-----------------------|--|
| Flash Point | Containment fabric is flash resistant treated |
| Extinguishing Media | Use extinguishing media appropriate for surrounding fire |
| Special Procedures | Firefighters should wear proper protective equipment and self-contained breathing apparatus with full-face piece operated in positive pressure mode. |
| Toxic Gasses Produced | Carbon Monoxide, Carbon Dioxide |

Section 6: Accident Release Measures

| | |
|--|---|
| Steps to be taken if material is spilled | Shovel into closeable container for disposal. |
| Waste Disposal Method | Not considered hazardous under RCRA (40CFR 261) Dispose according to state, federal and local regulations. |

Contains no VOCs. No special procedures are needed for accidental release containment and clean-up.

Section 7: Handling and Storage

HANDLING: If handling broken bags by hand, recommend latex gloves. Avoid freezing or extreme heat.

STORAGE: Normal warehouse storage conditions acceptable.
Keep storage container/moisture resistant packaging tightly closed.

Section 8: Exposure Controls/Personal Protection

| | |
|--|--|
| Ventilation Requirements | Good general mechanical ventilation and local exhaust |
| Specific Personal Protective Equipment | In dusty environment (greater than 10 mg/M) wear dust masks. |
| Eyes | Always wear safety glasses with side shields, if shoveling or handling broken bags, wear splash-proof goggles. |
| Gloves | Impervious gloves |
| Other | Appropriate equipment to prevent probability of skin and eye contact. |

Section 9: Physical and Chemical Properties

| | |
|------------------|----------------|
| Specific Gravity | Not Applicable |
|------------------|----------------|



Calicorp, Inc.
CAL551-906 Mitig8r-C

Page 3 of 4
Revision Date: 05/04/05
MSDS No. 13

| | |
|--|--|
| % Volatiles by volume | Nil |
| Appearance | Light Violet to Red |
| Flash Point | Mitig8r-C does not contain any flammable material. |
| Solubility in Water (% by weight) | Not Applicable |
| Odor | Odorless |

Section 10: Stability and Reactivity

| | |
|---------------------------------|--|
| Hazardous Polymerization | Will not occur. |
| Conditions to avoid | Exposure to liquids or moisture reduces intended absorption capability |
| Incompatibilities | Strong oxidizing agents.. |
| Decomposition Products | Carbon Monoxide. Carbon Dioxide. |

Section 11: Toxicological Information

A skin and eye irritant. Moderately toxic by ingestion and skin contact.

Section 12: Ecological Information

This product is not considered a hazardous waste under the RCRA.

Section 13: Disposal Considerations

| | |
|------------------------------|--|
| Aquatic Toxicity | Not available at this time |
| Waste Disposal Method | Not considered hazardous under RCRA (40CFR 261) Dispose according to state, federal and local regulations. |

Section 14: Transport Information

This product is not DOT regulated.



Calicorp, Inc.
CAL551-906 Mitig8r-C

Page 4 of 4
Revision Date: 05/04/05
MSDS No. 13

Section 15: Regulatory Information

OSHA: None.

ACGIH: None.

NIOSH Criterion Document: None.

NFPA Hazard Rating: Health (H): None. Flammability (F): None. Reactivity (R): None

Section 16: Other Information

OSHA Occupational Safety and Health
ACGIH American Conference of Governmental Industrial Hygienists
NIOSH National Institute for Occupational Safety and Health
NFPA National Fire Protection Association
NTP National Toxicology Program