



Calicorp, Inc.  
CAL551-950 Batt-Mat-C™

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Revision Date: 05/04/05  
MSDS No. 12

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## Section 1: Chemical Product and Company Information

### PRODUCT

**NUMBER:** CAL551-950  
**NAME:** CAL551-950 Batt-Mat-C™  
**DESCRIPTION:** Absorption and Neutralization Pad 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

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## Section 2: Composition/Information on Ingredients

This product is not considered a hazardous waste under the RCRA.  
All ingredients are non-regulated.

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	

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## 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.



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## Section 4: First Aid Measures

<b>Ingestion</b>	If conscious, immediately drink one to two glasses of water. Get medical attention
<b>Eyes</b>	Immediately flush eyes with water for 15 minutes. Call physician.
<b>Skin</b>	Wash with mild soap and water.
<b>Inhalation</b>	Remove from exposure to fresh air. Give oxygen if breathing is difficult. If irritation persists, obtain medical attention.

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## Section 5: Fire Fighting Measures

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

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## Section 6: Accident Release Measures

<b>Steps to be taken if material is spilled</b>	Wear suitable protective clothing. Shovel into closeable container for disposal.
<b>Waste Disposal Method</b>	Not considered hazardous under RCRA (40CFR 261) Dispose in accordance with all applicable Federal, State and local environmental regulations.

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

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## Section 7: Handling and Storage

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

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



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## 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.

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## Section 9: Physical and Chemical Properties

Specific Gravity	Not Applicable
% Volatiles by volume	Nil
Appearance	White bag material, ingredients are Light Violet to Red
Flash Point	Not Applicable. Batt-Mats don't contain any flammable material and are treated with Fabric-Safe™ flame retardant.
Solubility in Water (% by weight)	Not Applicable
Odor	Odorless

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## 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.

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## Section 11: Toxicological Information

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

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## Section 12: Ecological Information

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



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### Section 13: Disposal Considerations

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

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### Section 14: Transport Information

This product is not DOT regulated.

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### Section 15: Regulatory Information

**OSHA:** None.

**ACGIH:** None.

**NIOSH Criterion Document:** None.

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

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### 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