

GOOD EARTH PRODUCTS, INC



Health	2
Fire	1
Reactivity	0
Personal Protection	Safety Glasses, Gloves

DIAMOND CLEAN ALUMINUM CLEANER (EME1IBLDIAMPL)

Material Safety Data Sheet Diamond Plate Aluminum Cleaner

Section I-General Information

Distributed by: GOOD EARTH PRODUCTS, INC. 2357 STIRLING ROAD DANIA BEACH, FLORIDA 33312	24 Hour Emergency Telephone Number: CHEM-TEL 1-800-255-3924
	Telephone for Information: 800-766-6444
Date Prepared: 3/2/11 Date Printed: 3/2/11	Prepared by: QA Department

Section II- Hazardous Ingredients/Identity Information

Hazardous Components	CAS#	Hazardous	OSHA PEL	ACGIH TLV	Other Limits Recommended	% by Weight (Optional)
Organic Acid Salt	N/A	N/D	N/D	N/D		4-8
Surfactant	N/A	N/D	N/D	N/D		.1-2
*SARA Title III Section 313 Reportable						

Section III – Physical/Chemical Characteristics

Boiling Point:	≈100° C	Specific Gravity @4°C:	1.02
Vapor Pressure (mm Hg)	N/D	Melting Point:	Not Applicable
Vapor Density (Air = 1)	N/D	Evaporation Rate (Water = 1)	1
Solubility in Water:	Complete	% Volatiles by Volume	Not Applicable
pH:Neat	<1.0	Appearance and Odor:	Clear colorless, odorless

Section IV- Fire and Explosion Hazard Data

Flash Point: N/A
Extinguishing Media: Methods suitable for the surrounding fire such as Carbon dioxide, Water, Dry Chemical
Special Fire Fight Procedures: Non Needed
Unusual Fire and Explosion Hazards: N/A

Section V- Stability and Reactivity Data

Stability: Stable at ambient temperatures	Hazardous Decomposition Products: oxides of carbon
Hazardous Polymerization: Will not occur	Incompatibilities: N/A
Conditions to Avoid: Strong bases.	

Section VI – Health Hazard Data

Routes of Entry:

*Skin Contact * Eye Contact *Inhalation *Ingestion

Health Hazards:

- **Eyes:** Can cause severe Irritation or burns. Avoid contact.
- **Skin:** Can cause severe Irritation or burns. Avoid contact.
- **Inhalation:** Can cause severe irritation following inhalation of mists.
- **Ingestion:** Can cause severe irritation or burns to digestive tract. Do not swallow.

Signs and Symptoms of Exposure:

- **Eyes:** Irritation, redness, tearing, pain; Conjunctival swelling, burns.
- **Skin:** Irritation, redness, extreme dryness and peeling, scarring.
- **Inhalation:** Nasal and respiratory irritation, pneumonitis, tissue damage.

Medical Conditions Generally Aggravated by Exposure: Pre-existing skin disorders

Section VII- First Aid Measures

Emergency and First Aid Procedures

- **Inhalation:** Remove to fresh air. If symptoms persist, seek medical attention.
- **Ingestion:** Drink large amounts of milk or water. Do not induce vomiting without medical advice. Seek immediate medical attention.
- **Skin Contact:** Wash with water for at least 15 minutes. Remove clothing. If symptoms persist, seek medical attention.
- **Eye Contact:** Flush with water for 15-20 minutes.

Section VIII- Precautions for Safe Handling and Use

Handling: Avoid ingestion and eye and skin contact.

Storage: KEEP OUT OF REACH OF CHILDREN.

Section IX- Accidental Release Measures

Spills: Small Spills- (less than 1 gallon) Neutralize and/or soak up spill with an inert adsorbent such as clay, sand or other suitable materials. Residue can be flushed to drain. Store in closed container and dispose of properly. **Large Spills- (greater than 1 gallon)** Absorb with an inert material and take to an appropriate waste disposal facility.

Disposal Considerations: Product and un-neutralized solution are alkaline. Dispose of according to national, state and local rules.

Section X-Control Measures and Personal Protection

Ventilation and Respiratory Protection: General ventilation and local exhaust recommended.

Engineering Controls: Mechanical (General): Normally sufficient.

Local Exhaust: Recommended.

Skin Protection: Rubber Gloves

Eye Protection: Use Safety goggles or face shield.

Work/Hygiene Practices: A rubber or impervious apron is recommended when handling quantities greater than 1 liter.

Section XI-Transportation Information

PROPER SHIPPING NAME : Not DOT Regulated

HAZARD CLASS:

UN NUMBER: PACKING GROUP:

The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, expressed or implied is given. It is the responsibility of the user to comply with all Federal, State and Local laws and regulations.