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MATERIAL SAFETY DATA SHEET

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MSDS Date: 4/18/05

Supercedes All Previous Publications

Page 1 of 2

SECTION I PRODUCT INFORMATION

PRODUCT NAME AND SYNONYMS: 2001 PVC GREEN WALKPAD

SECTION II INFORMATION ON HAZARDOUS INGREDIENTS

This material is considered an article according to 29 CFR 1910. 1200(b)(6)(v). An article is by definition a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g. minute or trace amounts of hazardous chemical (as determined under paragraph (d) of this section) and does not pose a physical hazard or health risk to employees. An MSDS is required only for chemicals in products that are hazardous as defined by the OSHA standard 29 CFR 1910. 1200(g). This Material Safety information sheet is provided instead of a Material Safety Data Sheet.

CHEMICAL/COMMON NAME	CAS NUMBER	PERCENTOSHA-PEL	ACIH-TLV
Antimony Trioxide	1309-64-4 <2.0%	0.5 mg/m3	0.5 mg.m3
Barium Compounds	2457-01-4 <1.5%	Not Listed	Not Listed

SECTION III HAZARDS IDENTIFICATION

EYES:	May irritate eyes during thermal welding.	INGESTION:	None known.
SKIN:	May irritate skin during thermal welding.	SYMPTOMS:	May cause skin sensitization in some people due to antimony trioxide.
INHALATION:	None known.		

SECTION IV FIRST AID MEASURES

EYES:	Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.
SKIN:	Wash skin with soap and plenty of water.
INHALATION:	If exposed to fumes from thermal decomposition (flame), remove to fresh air. If not breathing, give artificial respiration and seek medical attention immediately. Trained personnel should only administer oxygen.
INGESTION:	If swallowed, call a physician immediately. ONLY induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

SECTION V FIRE FIGHTING MEASURES

FLASH POINT (F/C)	LEL (volume %)	UEL (volume %)
N/A	N/A	N/A

Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam, or Water Spray.

Fire Fighting Procedures: Wear a Self-Contained Breathing Apparatus.

Unusual Hazards: None

Combustion Products: Toxic Gases such as Carbon Dioxide, Carbon Monoxide, Metal Oxides, and Hydrochloric Acid may form if Ignited by flame.

SECTION VI ACCIDENTAL RELEASE MEASURES

Use Normal Cleanup Procedure for Solid Materials.

SECTION VII HANDLING AND STORAGE

Store Material Away From Heat and Flame.

SECTION VIII EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Mechanical ventilation may be necessary if working with the product in enclosed areas at elevated temperatures as experienced during thermal welding.

Personal Protective Equipment: EYES: Safety Glasses. Consult your Safety Representative.  
SKIN: Gloves recommended.  
RESPIRATORY: NIOSH Approved Respirator is recommended if exposure to airborne contaminants exceeds acceptable limits.

Exposure Guidelines:

CHEMICAL	OSAHA	ACGIH TLV
Antimony Trioxide	PEL=0.5 mg/m3	TWA=0.5 mg/m3
Barium Compounds	Not Listed	Not Listed
PEL-Permissible Exposure Limits		TWA-Time Weighted Average (8hr.)
TLV-Threshold Limit Value		STEL=Short Term Exposure Limit (15 min.)

=====SECTION IX PHYSICAL AND CHEMICAL PROPERTIES=====

APPEARANCE:	Solid Flexible Membrane	SOLUBILITY IN WATER:	Insoluble
ODOR:	None	% VOLATILE VOLUME:	N/A
BOILING POINT (@ 760 mm Hg):	N/A	EVAPORATION RATE (N-Butyl Acetate=1):	N/A
SPECIFIC GRAVITY (air-1):	1.27	VAPOR PRESSURE (mm Hg):	N/A
LIQUID DENSITY:	N/A	VAPOR DENSITY (air=1):	N/A

=====SECTION X STABILITY AND REACTIVITY=====

**CONDITIONS TO AVOID:** Prolonged excessive heat, sparks, open flame, and smoking.

**INCOMPATIBILITY WITH OTHER MATERIALS:** N/A

**HAZARDOUS DECOMPOSITION PRODUCTS:** Toxic gases such as carbon dioxide, carbon monoxide, metal oxides, and hydrochloric acid may form if ignited by flame.

**HAZARDOUS POLYMERIZATION:** Will NOT undergo hazardous polymerization.

=====SECTION XI TOXICOLOGICAL INFORMATION=====

Toxicological information is not available.

=====SECTION XII ECOLOGICAL INFORMATION=====

Ecological information is not available.

=====SECTION XIII DISPOSAL CONSIDERATIONS=====

Dispose in accordance with applicable Federal , State, and Local regulations. Meets the Commonwealth of Massachusetts Department of Environmental Protection TCLP requirements for landfill disposal.

=====SECTION XIV TRANSPORTATION INFORMATION=====

D.O.T. Primary Hazard Label:	Not Regulated	D.O.T. Identification Number (UN/NA)	None Required
D.O.T. Hazard Class:	Not Regulated	D.O.T. Packing Group:	Not Regulated

=====SECTION XV REGULATORY INFORMATION=====

**U.S. FEDERAL REGULATIONS**

**SARA Title III, Section 302:**

This product is NOT regulated under SARA Title III, Section 302 Extremely Hazardous Substances (40CFR Part 355).

**SARA Title III, Section 313:**

This product contains toxic chemicals subject to the reporting requirements of SARA Title III, Section 313 (40 CFR 372) of the Emergency Planning and Community Right-To-Know Act of 1986.

**State regulations**

**CALIFORNIA SAFE DRINKING ACT (PROP 65 for Carcinogen and Teratogen):**

This product contains chemicals currently on the California List of Known Carcinogens and Reproductive Toxins.

<u>CAS #</u>	<u>CHEMICAL NAME</u>
1309-64-4	Antimony Trioxide

=====SECTION XVI OTHER INFORMATION=====

**Other Information:**

	<u>HMIS</u>	<u>NEPA</u>
HEALTH:	0	N/A
FLAMMABILITY:	1	1
REACTIVITY:	0	0
PERSONAL PROTECTION:	B	N/A

=====SECTION XVII-PREPARATION INFORMATION=====

**DISCLAIMER:** The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.