

MED I.D.
MEDICAL I.D. SYSTEMS, INC.
3954 44th St., S.E., Grand Rapids, MI 49512

MATERIAL SAFETY DATA SHEET
(29 CFR 1910.1200)

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ISSUE DATE: 03-08-90 SUPERCEDES: 11-30-87

SECTION I - IDENTIFICATION

PRODUCT: MED I.D. X-Ray Label Tape

SYNONYMS: None

CHEMICAL: Metals, Reacted Esters and Alcohols

SECTION II - HAZARDOUS INGREDIENTS

<u>Composition</u>	<u>oz/sq.ft.</u>	<u>CAS No.</u>	<u>OSHAPEL</u>	<u>TLV (mg/m3)</u>
LEAD	Less than 1.00oz	7439-92-1	0.05	0.15
LANOLIN WAX	Less than 0.10oz	68201-49.0	None	None

SECTION III - HEALTH INFORMATION

EFFECTS: Chronic exposure to lead dust or powder by inhalation can result in toxic effects, primarily related to CNS (Central Nervous System). Pregnant workers may be at risk working with any product containing lead -- caution is advised -- Consult your physician.

EMERGENCY AND FIRST AID PROCEDURES:

- | | | |
|------------|---|---|
| SKIN | - | Wash thoroughly with soap and water to remove residues from skin. |
| EYES | - | Contact unlikely. Flush with lukewarm water. Contact Physician. |
| INGESTION | - | Contact unlikely. Contact physician immediately if it occurs. |
| INHALATION | - | Contact unlikely. Contact physician immediately if it occurs. |

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NA

FLAMMABLE LIMITS: NA

EXTINGUISHING MEDIA: Dry Chemical, sand or dolomite (limestone).

SPECIAL AND UNUSUAL HAZARDS: Under normal handling and conditions none are expected. In the event of a large fire involvement with large quantities of MED I.D. X-ray Label Tape, fire fighters should use self contained breathing apparatus.

SECTION V - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: Do not expose to high heat or flames.
Melting of product may produce lead fumes.

INCOMPATIBILITY: Keep away from strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Lead fumes when exposed to high heat or flames.

SECTION VI - SPILL OR LEAK PROCEDURES

SPILL: Collect and cleanup by any feasible means. If product is not contaminated by other chemicals, treat as normal.

WASTE DISPOSAL: Small amounts may be eligible for land fill; large amounts may be desired for salvage. Contact local environmental authority for information on disposal requirements for solid lead products.

SECTION VII - SPECIAL PROTECTION

RESPIRATORY: NA

VENTILATION: NA

GLOVES, EYE GLASSES, OR OTHER PROTECTION EQUIPMENT: Gloves are desirable if product is handled consistently. Any indication of reaction, allergic or otherwise, remove from exposure and contact physician.

SECTION VIII - SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Store in a dry area, between 0 degrees F and 100 degrees F. Maintain good housekeeping procedures.

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