

MATERIAL SAFETY DATA SHEET

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IDENTIFICATION

PRODUCT NAME ImmEdge™ Pen
CATALOG NO. H-4000

HAZARDOUS INGREDIENTS

MATERIAL Products of this type are known to contain organic solvents such as toluene. Use caution when handling this product.

% BY WEIGHT n/a

HAZARD DATA No available information at this time

PHYSICAL DATA

APPEARANCE n/a

SOLUBILITY IN WATER n/a

SPECIFIC GRAVITY n/a

MELTING POINT n/a

BOILING POINT n/a

EVAPORATION RATE n/a

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT n/a

FLAMMABLE LIMITS IN AIR n/a

EXTINGUISHING MEDIA Water, foam, carbon dioxide

SPECIAL FIREFIGHTING PROCEDURES Use respirator. Toxic gases can be evolved: carbon monoxide, carbon dioxide, nitrogen oxides.

UNUSUAL FIRE AND EXPLOSION HAZARDS Contents are flammable.

HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE n/a

ACUTE EFFECTS OF OVEREXPOSURE May cause local discomfort and/or be harmful if placed on skin, in eyes, ingested or inhaled.

EMERGENCY AND FIRST AID PROCEDURES Wash affected area thoroughly with water. Irrigate eyes for at least 15 min. If inhaled, remove to fresh air. Call a physician.

SKIN CONTACT May be harmful

EYE CONTACT May be harmful

INHALATION May cause irritation

INGESTION Harmful if swallowed

REACTIVITY DATA

STABILITY Stable

MATERIALS TO AVOID Strong oxidizers

HAZARDOUS POLYMERIZATION Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS Carbon monoxide, carbon dioxide, nitrogen oxides.

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SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED Flush to sewer if allowed or collect on absorbent and dispose in approved land fill.

WASTE DISPOSAL METHOD Dispose in approved land fill.

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION n/a

VENTILATION Use only with adequate ventilation.

PROTECTIVE GLOVES NEEDED Yes

EYE PROTECTION NEEDED Yes

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Avoid sources of ignition, such as heat, sparks, or flames.

The information contained in this Material Safety Data Sheet is believed to be accurate but it is the responsibility of the user to determine the applicability of these data to the formulation of necessary safety precautions. Vector Laboratories Inc. shall not be held responsible for any damage resulting from the use of the above product or the information contained in this Material Safety Data Sheet.