

MATERIAL SAFETY DATA SHEET

Products Distributed By:
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SECTION I: PRODUCT NAME

#10-99 VO PATCHING SYSTEM

SECTION II: HAZARDOUS INGREDIENTS

INGREDIENT	NTP/IARC/ OSHA CARC.	PERCENT	OSHA PEL PPM	NIOSH CEILING PPM	ACGIH TLV PPM	LEL PERCENT	VAPOR PRESSURE
Oxazolidene Family Amine CAS #97553-90-7	No	0.1-.02	3	N.A.	N.A.	N.A.	6 mm/Hg

This amine is classified as a formaldehyde donor, which is listed as carcinogen.

N.A. – Not Available/Not Applicable

SECTION III: PHYSICAL DATA

BOILING RANGE	212 ⁰ F
VAPOR DENSITY	Heavier than air
EVAPORATION RATE	Slower than ether
PERCENT VOLITILE BY VOLUME	45-85
WEIGHT PER GALLON	8.5 - 11.3 lbs.
APPEARANCE & ODOR:	Milky liquid with slight ammoniacal odor.

SECTION IV: FIRE AND EXPLOSION DATA

DOT CATEGORY:	Not Regulated
FLASH POINT:	N.A.
LEL:	N.A.
EXTINGUISHING MEDIA:	N.A.

SPECIAL FIREFIGHTING PROCEDURES: N.A.

UNUSUAL FIRE & EXPLOSION HAZARDS: N.A.

HAZARDOUS DECOMPOSITION PRODUCTS: May form toxic materials – carbon monoxide , carbon dioxide and nitrogen oxides.

TARGET ORGAN INFORMATION: Overexposure may cause damage to skin and respiratory system.

REPORTABLE SPILL INFORMATION: Not reportable to the National Response Center.

SECTION V: HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

Eyes: Can cause irritation, redness, tearing, blurred vision.

Skin: Can cause moderate irritation, defatting, dermatitis.

Inhalation: Can cause nausea and headache.

Ingestion: Can cause gastrointestinal irritation
nausea.

FIRST AID:

Flush with large amounts of water, lifting upper and lower lids occasionally. Get medical attention.

Thoroughly wash exposed area with soap and water. Remove contaminated clothing. Launder contaminated clothing before re-use.

Remove individual to fresh air.

Induce vomiting, keep person warm, quiet and get medical attention.

SECTION VI: REACTIVITY DATA

HAZARDOUS POLYMERIZATION: Cannot occur.

STABILITY: Stable

INCOMPATIBILITY: May coagulate or flocculate if mixed with highly ionic solutions or organic solutions

SECTION VII: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Small Spill: Absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and transfer to ventilated closure.

Large Spill: Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks, etc.) Persons not wearing protective equipment should be excluded from area of spill. Stop spill at source, dike area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up on sand, clay, earth, floor absorbent, or other absorbent material and shoveled into containers.

Waste Disposal Method: Dispose of in accordance with local, state, and federal regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: If TLV of the product is exceeded, a NIOSH/MEAS jointly approved self-contained breathing apparatus with full face piece operated in pressure demand or other positive NIOSH/MEAS respirators under specified conditions. (see your safety equipment supplier.)

Ventilation: Provide sufficient mechanical (general) and/or local exhaust ventilation to maintain exposure below TLV's.

Protective Gloves: Wear resistant gloves such as Buna-N.

Eye Protection: Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type safety glasses. (see your safety equipment supplier.)

Other Protective Equipment: To prevent repeated or prolonged skin contact wear impervious clothing and boots.

SECTION IX: SPECIAL PRECAUTIONS

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in this data sheet must be observed. Keep out of reach of children. The information accumulated herein is believed to be accurate but is not warranted to be whether originating with Topaz Ind. Or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

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