

MATERIAL SAFETY DATA SHEET

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F 7.3.29

Form

		I. PRODUCT IDE	ENTIFICATION		
TRADE NAME (as labeled): Drytek MVE	3 – Part A			
CHEMICAL FAMILY: Curin	g Agent				
MANUFACTURER'S NAME:		LATICRETE INTERNATIONAL, INC. 1 Laticrete Park, N. Bethany, CT 06524-3423 USA			
Phone number for addition	al information	n: (203) 393-001	0		
Date prepared or revised:	10/11	Name of II. HAZARDOUS	preparer: S. B. S INGREDIENTS	Fine	
CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV	OSHA PEL	OTHER (SPECIFY)
Tetraethylenepentamine		<10	N/A	N/A	R 36/38-43
N/A = Not applicable or a	vailable				
	III. HEA	LTH HAZARD IN	IFORMATION		-
SYMPTOMS OF OVERE Effects) Repeated and/or conjunctivitis or corneal da Effects from inhalation of v	r prolonged mage).	exposures may	•	•	•
SIGNS AND SYMPTOMS Contact with eyes cause Inhalation of aerosols of and in transient central convulsions.	s severe irri	tation and pain. nilar material in	Burns of the rats resulted in c	leaths during a	administration
SUSPECTED CANCER A x NO: This product's		e not found in the	e lists below.		
YES: Federal 0	OSHA _	NTP	IARC		



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IV. FIRST AID: EMERGENCY PROCEDURES
Eye Contact: Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.
Skin Contact: Remove product and immediately flush affected area with water for at least 15 minutes. Remove contaminated clothing and shoes. Launder contaminated clothing prior to reuse.
Inhaled: Move patient to fresh air. If breathing has stopped or is labored give assisted respiration (e.g. mouth-to-mouth). Supplemental oxygen may be indicated. Prevent aspiration of vomit. Turn victim's head to the side. Seek medical advice
Swallowed If swallowed, call a physician immediately. Remove stomach contents by gastric suction or induct vomiting only as directed by medical personnel. Never give anything by mouth to an unconscious person.
V. FIRE AND EXPLOSION
Flash Point method): N/A
Auto ignition temperature,°F: N/A Flammable limits in air, volume %: Lower (LEL) Upper (UEL) Fire extinguishing materials:
<u>x</u> water spray carbon dioxide other: foam dry chemical
Special fire fighting procedures: Ignition will give rise to a Class B fire. In case of fire use: Water streams.
Firefighters should wear butyl rubber boots, gloves, and body suit and a self-contained breathing apparatus. If water pollution occurs, notify appropriate authorities.
Unusual fire and explosion hazards: May generate toxic or irritating combustion products. Sudden reaction and fire may result if product is mixed with an oxidizing agent. May generate carbon

Spill response procedures (include employee protection measures): Wear goggles, gloves, and face shield. Stop the leak, if possible. Ventilate the space involved. Reduce vapor spreading with a water spray. Shut off or remove all ignition sources. Construct a dike to prevent spreading (includes molten liquids until they freeze). Collect run-off water and transfer to drums or tanks for later disposal.

monoxide gas. May generate toxic nitrogen oxide gases. May generate ammonia gases. Personnel

in vicinity and downwind should be evacuated.



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Preparing wastes for disposal (container types, neutralization, etc.): Wear goggles and face shield. If recovery is not feasible, admix with dry soil, sand or non-reactive absorbent and place in an appropriate chemical waste container. Transfer to containers by suction, preparatory for later disposal. Place in metal containers for recovery or disposal. Flush area with water spray. Clean-up personnel must be equipped with self contained breathing apparatus and butyl rubber protective clothing. For large spills, recover spilled material with a vacuum truck.

NOTE: Dispose of all wastes in accordance with federal, state and local regulationsVII. Handling and Storage	
Keep away from: acids, oxidizers. Keep in cool, dry, ventilated storage and in closed containers. Store in steel containers preferably located outdoors, above ground, and surrounded by dikers to contain spills or leaks. Do not store in reactive metal containers. Product may partially freeze with extended exposure to cold temperatures. Product should be stored at temperatures above 40 degrees F.	

------VIII. Exposure Controls and Personal Protection -------Ventilation and engineering controls: Normal ventilation.

Respiratory protection (type): Not required under normal conditions in a well-ventilated workplace. In atmospheres where the material is sprayed, workers should avoid contact with aerosols containing this product through proper engineering controls such as exhaust ventilation and/or proper protective equipment such as full-face air-supplied respirators, gloves and full body protective clothing. In emergency conditions use a self-contained breathing apparatus in pressure demand mode.

Eye protection (type): Where there is the potential for this product to contact the eyes of workers, properly fitted chemical splash-proof goggles and a face shield must be worn. Other individuals working in the vicinity of this material where exposure can occur should also be fitted with chemical splash goggles. Workers should not contact their eyes or skin with hands contaminated with this product. In emergency situations, use eye goggles with a full fact shield.

Gloves (specify material): Neoprene rubber gloves. Cuffed butyl rubber gloves. Nitrile rubber gloves. In emergency situations, wear impermeable gloves with cuffs to prevent spread of material to area above the wrists.

Other clothing and equipment: Long sleeved clothing

Work practices, hygienic practices: Provide readily accessible eye wash stations and safety showers. Wash at the end of each work shift and before eating, smoking or using the toilet. Discard contaminated leather articles.

Other handling and storage requirements: N/A



material.

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Protective measures during maintenance of contar	ninated equipment: See above.
IX. PHYSICA	PROPERTIES
Vapor density (air=1): N/A	Melting point or range,°F: N/A
Specific gravity: 1.05	Boiling point or range, °F: >212
Solubility in water: soluble Vapor pressure, mmHg at 20°C: N/A Appearance and odor: slightly amber liquid with lov HOW TO DETECT THIS SUBSTANCE (warning mist):	Evaporation rate (butyl acetate = 1): N/A VOC 0 lb/gal v ammonia odor properties of substance as a gas, vapor, dust, or
X. REACT Stability:	IVITY DATA x Stable Unstable
Conditions to avoid: Stable at ambient temperature thawing or boiling.	es. Coagulation may occur following freezing,
Incompatibility (materials to avoid): N/A	
Hazardous decomposition products (including com reaction with other materials). Nitrogen oxide can r (TLV=2 ppm). Carbon Monoxide in a fire. Carbon Nitrogen Oxides in a fire. Irritating and toxic fumes oxides of nitrogen gases (except nitrous oxide) em	eact with water vapors to form corrosive nitric acid Dioxide in a fire. Ammonia when heated. at elevated temperature. Nitric acid in a fire. The
Hazardous polymerization: May	occur <u>x</u> Will not occur
Conditions to avoid: (Mineral acids (i.e., sulfuric, p citric acid etc.). Oxidizing Agents (i.e., perchlorate: Product slowly corrodes copper, aluminum, zinc ar may result in violent decomposition of peroxide po	s, nitrates etc.) Sodium or Calcium Hypochlorite. ad galvanized surfaces. Reaction with peroxides

accompanied by large heat release occurs when the product is mixed with acids. Heat generated may be sufficient to cause vigorous boiling creating a hazard due to splashing or splattering of hot



accurate.

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XI. Toxicology Information
Acute Oral Toxicity (LD50, RAT) No Data
Acute Dermal Toxicity (LD50, Rabbit No Data
Acute Inhalation Toxicity (LC50, RAT) No Data
Other Data
Ocular irritation tests with rabbits did not result in any animal deaths. Inhalation of aerosols of a chemically similar material in rats resulted in deaths during administration and in transient central nervous system symptoms, including lethargy, ataxia, tremors, and convulsions. Other acute effects
No Data
Irritation effects Data
Severs irritant to the eyes of a rabbit. Non-irritant to the skin of a rabbit.
Chronic/Subchronic Data
No delayed, subchronic or chronic test data are known.
XII. Ecological Information
No Data
XIII. Disposal Information
Dispose in compliance with local, state, and federal regulations.
V0.4 =
XIV. Transport Information
No special labeling or transportation placarding is required.
US FEDERAL REGULATIONS
DOT: Non-Bulk Shipping Name: Resin Compound Not DOT Regulated
ICAO/IATA Shipping Data Resin Compound – Not IATA Regulated
XV. Regulatory Information
All ingredients are listed on the U.S. EPA TSCA inventory of chemical substances.
OSHA Hazard Communication Standard (29CFR1910.1200) hazard class(es) Irritant
XVI Other Information
This information is furnished without warranty, representation, inducement or license of any kind; except that it is accurate to the best of our knowledge, or obtained from sources believed by us to be