

SECTION 1. IDENTIFICATION

GHS PRODUCT IDENTIFIER: Alchemco DuraTite MLastic OTHER MEANS OF IDENTIFICATION: DuraTite MLastic

PRODUCT CODE: DT-FND050

PRODUCT TYPE: Surface Applied Concrete and Masonry Waterproofing Coating **IDENTIFIED USES:** Surface Applied Concrete and Masonry Waterproofing Coating

Alchemco, A division of MBC North America, Inc **SUPPLIER / MANUFACTURER:** 3532 Mayland Court, Henrico, VA 23233 800-610-2895

EMERGENCY TELEPHONE NUMBER

WITH HOURS OF OPERATION CHEMTREC - (800) 262-8200 24 hours

SECTION 2. HAZARDS IDENTIFICATION

GHS LABEL ELEMENTS

HAZARD PICTOGRAMS:



SIGNAL WORD: DANGER

H315: Causes skin irritation (alkaline when moistened). H318: Causes serious eye damage. HAZARD STATEMENTS: H335: May cause respiratory irritation. H350: May cause cancer **PRECAUTIONARY STATEMENTS** P264: Wash skin thoroughly after handling. P280: Wear eye protection/face protection. P280: Wear protective gloves. P281: Use protective equipment as required. **PREVENTION:** P302 + P352: IF ON SKIN: Wash with plenty of water. P304 + P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several **RESPONSE:** minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313 IF exposed or concerned. Get medical advice/attention. P332 + P313: IF skin irritation occurs" Get medical advice/attention.

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P362: Take off contaminated clothing and wash before reuse.

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STORAGE: DISPOSAL:	P235: Keep cool. P402: Store in a dry place. P403: Store in a well-ventilated place. P404: Store in a closed container. P405: Store locked up. P406: Store in corrosive resistant container with a resistant inner liner.
HAZARDS NOT OTHERWISE CLASSIFIED	P501: Dispose of contents/container according to local, state and federal regulations.
	ΝΔ

(NHOC): INA

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE/MIXTURE: Portland Cement

OTHER MEANS OF IDENTIFICATION: NA

INGREDIENT	CAS #	%
Portland Cement	65997-15-1	25-50%
Silica Sand	14808-60-7	40-75%
Crystalline Quartz Silica	148808-60-7	40-75%

Any concentration shown as a range is to protect confidentiality or is due to batch variation. There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8.

SECTION 4. FIRST AID MEASURES

DESCRIPTION OF NECESSARY FIRST AID MEASURES

EYE CONTACT:	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention immediately. Continue to rinse.		
INHALATION:	Move affected person to fresh air at once. If in doubt, get medical attention promptly.		
SKIN CONTACT:	Remove contaminated clothing. Wash skin thoroughly with soap and water. Use suitable lotion to moisture skin. Get medical attention if any discomfort continues. Chemical burns must be treated by a physician.		
INGESTION:	Never give anything by mouth to an unconscious person. Do not induce vomiting. Promptly get affected person to drink large volumes of water to dilute the swal- lowed chemical. Give milk instead of water if readily available. Get medical atten- tion immediately.		
F IMPORTANT SYMPTOMS. EFFECTS, ACUTE AND DELAYED POTENTIAL ACUTE HEALTH EFFECTS			
EYE CONTACT:	Sever irritation, burning and tearing.		
INHALATION:	Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.		
SKIN CONTACT:	Prolonged or repeated contact with skin may cause irritation, redness and dermatitis. Prolonged contact with moist or wet product may cause burns. May cause sensitization by skin contact.		
INGESTION:	May cause pain or vomiting. May cause chemical burns in mouth and throat.		

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

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CHRONIC: NA

OVER-EXPOSURE SIGNS/SYMPTOMS

EYE CONTACT: NA

INHALATION: NA

SKIN CONTACT: NA

INGESTION: NA

DELAYED EFFECTS FROM LONG TERM EXPOSURE

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY

NOTES PHYSICIAN: Treat symptomatically. If in doubt, get medical attention promptly.

SPECIFIC TREATMENTS: NA

PROTECTION OF FIRST-AIDERS: Ventilate area. Wear PPE as specified in Section 8.

SECTION 5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

SUITABLE EXTINGUISHING MEDIA:	Use fire-extinguishing media suitable for the surrounding fire.
UNSUITABLE EXTINGUISHING MEDIA:	NA
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:	No unusual fire or explosion hazards noted.
HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:	Does not decompose when used and stored as recommended.
SPECIAL PROTECTIVE ACTIONS FOR FIRE-FIGHTERS:	NA
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS:	As in any fire, wear positive-pressure self-contained breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective gear.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NA

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

FOR NON-EMERGENCY PERSONNEL:	Wear protective clothing as described in Section 8 of this Safety Data Sheet.
FOR EMERGENCY RESPONDERS:	NA
ENVIRONMENTAL PRECAUTIONS:	Spillages or uncontrolled discharges into watercourses must be reported im- mediately to the Environmental Agency or other appropriate bodies.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP

	SMALL SPILL:	Do not touch or walk into spilled material. Sweep up and remove for disposal. Residues or small spillages may be flushed away with water. Inform authorities if large amount are involved.
		Note: Wear protective clothing as described in Section 8 of the SDS. Collect and dispose of spillage a indicated in Section 13.
	LARGE SPILL:	Do not touch or walk into spilled material. Sweep up and remove for disposal. Residues or small spillages may be flushed away with water. Inform authorities if large amount are involved.
		Note: Wear protective clothing as described in Section 8 of the SDS. Collect and

Note: Wear protective clothing as described in Section 8 of the SDS. Collect and dispose of spillage a indicated in Section 13.

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SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

PROTECTIVE MEASURES:	Avoid spilling. Avoid generation and spreading of dust. Avoid contact with skin and eyes. Avoid breathing dust. Do not eat, drink or smoke when using this product. Wear protective clothing as described in Section 8 of this safety data sheet.
ADVICE ON GENERAL OCCUPATIONAL HYGIENE:	NA
CONDITIONS FOR SAFE STORAGE	Store in tightly-closed, original container in a dry, cool and well ventilated place.
INCLUDING ANY INCOMPATIBILITIES:	STORAGE CLASS: Chemical storage.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS

OCCUPATIONAL EXPOSURE LIMITS

APPROPRIATE ENGINEERING CONTROLS:	Showers. Eye was station. Adequate ventilation, especially in confined areas. NIOSH/OSHA half-face dust/mist respirator.
ENVIRONMENTAL EXPOSURE CONTROLS:	NA
INDIVIDUAL PROTECTION MEASURES	
HYGIENE MEASURES:	Do not eat, drink or smoke when using this product.
EYE/FACE/RESPIRATORY PROTECTION:	The following protection should be worn: Chemical splash goggles or full-face shield. Refer to 29 CFR 1910.133 for eye and face protection regulations. Refer to 29 CFR 1910.134 for respiratory protection requirements.
HAND PROTECTION:	It is recommended that chemical-resistant, impervious gloves are worn.
OTHER SKIN and BODY PROTECTION:	Wear appropriate clothing to prevent skin contact. Refer to 29 CFR 1910.138 for appropriate skin and body protection requirements.
RESPIRATORY PROTECTION:	Respiratory protection must be used if the airborne contamination exceeds the recommended occupation exposure limit. Protection against nuisance dust must be used when the airborne concentration exceeds 10mg/m ³ .

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	White
PHYSICAL STATE:	Powder
ODOR:	NA
ODOR THRESHOLD:	NA
PH:	NA

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- MELTING POINT: NA
 - BOILING POINT: NA
- FLASH POINT: NA
- EVAPORATION RATE: NA
- FLAMMABILITY (SOLID, GAS): NA
- LOWER AND UPPER EXPLOSIVE: NA
 - VAPOR PRESSURE: NA
 - VAPOR DENSITY: NA
 - RELATIVE DENSITY: NA
 - SOLUBILITY: Soluble in water
 - PARTITION COEFFICIENT N-OCTANOL/WATER: NA
- AUTO-IGNITION TEMPERATURE: NA
- DECOMPOSITION TEMPERATURE: NA
 - VISCOSITY: NA
 - **VOLATILITY:** NA

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY:	There are no known reactivity hazards associated with this product. When mixed with water, an exothermic reaction will occur. Cemetitious products will then harden into a stable mass that is not reactive to normal environments.
CHEMICAL STABILITY:	No particular stability concerns.
POSSIBILITY OF HAZARDOUS REACTIONS:	Will not polymerize.
CONDITIONS TO AVOID:	Water, moisture.
INCOMPATIBLE MATERIALS:	Aluminum.
HAZARDOUS DECOMPOSITION PRODUCTS:	Does not decompose when used and stored as recommended.
HAZARDOUS POLYMERIZATION:	NA

SECTION 11. TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY

PRODUCT/INGREDIENT NAME	RESULT	SPECIES	DOSE	EXPOSURE
Silceacous Mineral Fillers	LD Oral LD Dermal	Rat Rabbit	2800 mg/kg 2001 mg/kg	-

IRRITATION/CORROSION

SENSITIZATION:	NA
CLASSIFICATION:	NA
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE):	NA
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE):	NA
ASPIRATION HAZARD:	NA

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INFORMATION ON THE LIKELY ROUTES OF EXPOSURE:	NA		
POTENTIAL ACUTE HEALTH EFFECTS			
EYE CONTACT:	Sever irritation, burning and tearing. Corneal damage. Blindness.		
INHALATION:	Dust may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing. Shortness of breath.		
SKIN CONTACT:	Prolonged contact with moist or wet product may cause burns. Repeated exposure may cause skin dryness or cracking. May cause sensitization by skin contact. May cause stomach pain or vomiting.		
INGESTION:	Ingestion may cause severe irritation of the mouth, the esophagus and the gastro intestinal tract.		
HEALTH HAZARDS:	Frequent inhalation of dust over a long period of time increases the risk of de- veloping lung diseases. Prolonged and repeated contact may cause a dermatitis effect. May cause allergic contact eczema.		
SYMPTOMS RELATED TO THE PHYSICAL, CHE	MICAL AND TOXICOLOGICAL CHARACTERISTICS		
EYE CONTACT:	Irritating.		
INHALATION:	May cause respiratory system irritation.		
SKIN CONTACT:	Slightly irritating.		
INGESTION:	Ingestion may cause severe irritation of the mouth, the esophagus and the gastrointestinal tract. May cause stomach pain or vomiting.		
DELAYED AND IMMEDIATE EFFECTS AND ALSO CHRONIC EFFECTS FROM SHORT AND LONGER TERM EXPOSURE			
SHORT TERM EXPOSURE			
POTENTIAL IMMEDIATE EFFECTS:	NA		
POTENTIAL DELAYED EFFECTS:	NA		
LONG TERM EXPOSURE			
POTENTIAL IMMEDIATE EFFECTS:	NA		
POTENTIAL DELAYED EFFECTS:	Frequent inhalation of dust over a long period of time increases the risk of de- veloping lung diseases. Prolonged and repeated contact may cause a dermatitis effect. May cause allergic contact eczema.		
POTENTIAL CHRONIC HEALTH EFFECTS			
GENERAL:	NA		
CARCINOGENICITY:	NA		
MUTAGENICITY:	NA		
TERATOGENICITY:	NA		
DEVELOPMENTAL EFFECTS:	NA		
FERTILITY EFFECTS:	NA		
NUMERICAL MEASURES OF TOXICITY			
ACUTE TOXICITY ESTIMATES			
SECTION 12. ECOLOGICAI	L INFORMATION ON INGREDIENTS		

TARTARIC ACID DL (-) SYNTHETIC

ECOTOXICITY:

Low acute toxicity to aquatic organisms. The product may affect the acidity (pH) of water which may have hazardous effects on aquatic organisms.

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TOXICITY: Not considered toxic to fish.

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PERSISTENCE AND DEGRADABILITY:	The product contains inorganic substances which are not biodegradable.
	There is no data on the degradablity of this product.
BIO ACCUMULATIVE POTENTIAL:	The product does not contain any substances expected to be bio accumulating.
MOBILITY:	The product hardens to a solid, immobile substance. No additional information available.
RESULTS OF PBT AND vPvB ASSESSMENT:	This product does not contain any substances classified as PBT or vPvB.
OTHER ADVERSE EFFECTS:	None known.
SODIUM CARBONATE	
ACUTE TOXICITY—FISH:	LC50, 96 Hours: 300 mg/l, Freshwater fish.
ACUTE TOXICITY—AQUATIC INVERTEBRATES:	EC50, 48 Hours: 200-227 mg/l, Daphnia magna.
ACUTE TOXICITY—AQUATIC PLANTS:	IC50, 72 HOURS: >2420 mg/l, Algae

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of waste to licensed waste disposal site in accordance with the requirements of the local, state and federal regulations.

SECTION 14. TRANSPORTATION INFORMATION

U.S. DOT (Domestic Surface)

	DOT	IMDG	ΙΑΤΑ
UN Number	Not applicable.	Not applicable.	Not applicable.
UN Proper Shipping Name	Not applicable.	Not applicable.	Not applicable.
Transport Hazard Class(es)	8	8	8
Packing Group	Not applicable.	Not applicable.	Not applicable.
Environmental Hazards	No.	No.	No.
Additional Information	Not applicable.	Not applicable.	Not applicable.

AERG: NA

SPECIAL PRECAUTIONS FOR USER: NA

TRANSPORT IN BULK ACCORDING TO ANNEX II OF

MARPOL 73/78 AND THE IBC CODE

SECTION 15. REGULATORY INFORMATION

SARA Section 313 Notification: This product does not contain any ingredients regulated under Section

313 of the Emergency Planning and Community Right-to-Know Act of

1986 or CFR 372.

CERCLA: No CERCLA chemicals exist in this product above reportable

concentrations.

TSCA Section 12(b) Export Notification: There are no reportable TSCA 12(b) Chemicals in this product.

State Regulations: State RTK CAS Number Chemical name

MA, NJ, PA 65997-15-1 Cement, Portland, chemicals

MA, NJ, PA 14808-60-7 Silica, crystalline quartz

California Proposition 65: Warning – This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm:CAS 14808-60-7: Silica, crystalline quartz.

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DEA LIST I CHEMICALS (PRECURSOR CHEMICALS): NA

SARA 302/304 COMPOSITION/INFORMATION ON INGREDIENTS

SARA 311/312

CLASSIFICATION:

COMPOSITION/INFORMATION ON INGREDIENTS

SARA 313

STATE REGULATIONS

MASSACHUSETTS: NA NEW YORK: NA NEW JERSEY: NA PENNSYLVANIA: 65997-15-1 Cement, Portland CALIFORNIA PROP. 65 NA

SECTION 16. OTHER INFORMATION

HISTORY

DATE OF ISSUE MM/DD/YYYY:	02/09/2021
VERSION:	1
SUPERCEDES DATE MM/DD/YYYY:	NA
PREPARED BY:	Alchemco, Inc. 800-610-2895
KEY ABBREVIATIONS:	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service (Division of American Chemical Society) DNEL = Derived No Effect Level DOT = U.S. Department of Transportation GHS = Globally Harmonized System of Classification and Labeling of Chemicals HMIS = Hazardous Materials Identification System IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LC50 = Lethal Concentrate, 50 percent LD50 = Lethal Dose, 50 percent LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) NIOSH = National Institute for Occupational Safety and Health NPFA = National Fire Protection Association OSHA = Occupational Safety and Health Administration PBT = Persistant, Bioaccumulative, and toxic PEL = Recommended Exposure Limit TLV = Threshold Limit Value TWA = Time Weighted Average UN = United Nations vPvB = Very Persistant and Very Bioaccumulative WEL = Workplace Exposure Limit

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