SAFETY DATA SHEET



Ultrakote1 concentrate

As of date: February 21, 2016

Section 1	Product Description
Product Name:	Ultrakote 1 concentrate
Recommended Use:	Cement stucco
Synonyms:	One coat stucco, cement stucco, stucco mix concentrate, one coat stucco concentrate
Manufacturer:	Ultrakote Products, dba Ultrakote 327 S 27 th Ave, Phoenix, AZ 85009, USA 602-272-5830 www.ultrakoteproducts.com
General Phone Number:	602-272-5830 (7am-4pm, AZ Std Time, M-F)
General Fax Number:	602-272-6445

Section 2 Hazards Identification

Classification of the chemical in accordance with paragraph (d) of 1910.1200;

Signal Word:	Danger
GHS Class:	Serious Eye Damage/Eye Irritation, Category 1, Skin Corrosion/Irritation, Category 2 Skin Sensitizer/Allergic skin reaction, Category 1 Carcinogen/May cause cancer if inhaled, Category 1A, Damage to organs through prolonged or repeated exposure if inhaled, STOT RE 1
Hazard Statements:	H100s = General, H200s = Physical, H300s = Health, H400s = Environmental H315 Causes skin irritation. H317 may cause an allergic skin reaction. H318 Causes serious eye damage. H350A May cause if inhaled. H372 Causes damage to organs through prolonged or repeated exposure if inhaled.
Precautionary Statements	 s: P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood P260B - Do not breathe dust. P264.2 - Wash hands thoroughly after handling. P270 - Do not eat, drink, or smoke when using this product P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P302+P352A1- IF ON SKIN: Wash with plenty of water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. P308+P313 - If exposed or concerned: Get medical advice/attention. P310A - Call a POISON CENTER or doctor/physician. P314 - Get medical advice/attention if you feel unwell. P321A - Specific Treatment, (see supplementary instructions on the label) P337+313 - If exposed or concerned: Get medical attention. P362+P364 - Take off contaminated clothing and wash before use.

P405 - Store locked up. P501A - Dispose of contents/container in accordance with Local, State, Federal and Provincial regulations.

Ingredients(s) with unknown acute toxicity: None

Hazards not otherwise classified identified during the classification process: None

Section 3	Composition Ir	formation and Ingre	edients			
Mixture:						
Component Name Portland Cement	CAS # 65997-15		<u>Classification</u> STOT SE 3, H335: Eye Dam 1,H318 Skin Sens. 1, H317; Skin Irrit. 2 H315			
Silica Sand Calcium Hydroxide Calcium sulfate	14808-60 1305-62- 7778-18	0 3 - 5%	Carc. 1A, H350A, STOT RE 1, H372A Not classified STOT SE 3, H335:			
Section 4	First-Aid Meas	ures				
Emergency and First	Aid Procedures					
Inhalation:		Remove casualty to fresh air and keep at rest. If breathing is irregular or stopped, administer artificial respiration. In case of inhalation, consult a doctor immediately and show him packing or label.				
Eyes:	Remove contact	IF IN EYES: Rinse cautiously with water with the eyelids open for a sufficient length of time. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation continues, then get medical advice/attention immediately. Protect uninjured eye.				
Skin Contact:		IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.				
Ingestion:	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.					
Most Important sympt	Eye Irritation Eye damages Skin Irritation Erythema ediate medical atter	ntion and special trea nt or unwellness, seek	tment needed: medical advice immediately (show directions for use or			
Section 5	Fire Fighting M	easures				
Extinguishing Media: Fire Fighting Methods	and Protection:	Firefighters should we	or water spray when fighting fires involving this material. ear full protective equipment and NIOSH approved self-			
Fire and/or Explosion	Hazards:	contained breathing apparatus. Do not inhale explosion and combustion gases. Burning produces heavy smoke.				
Hazardous Combustic Explosive properties: Oxidizing properties: Special protective equ		N.A. N.A. N.A.				
		Use suitable breathing Collected contaminate discharged into drains	g apparatus. ed fire extinguishing water separately. This must not be			

Section 6	Accid	ental Rel	ease Meası	ures				
Steps to Take in Case Material Is Released or Spilled:			Wear personal protection equipment. Wear breathing apparatus if exposed to vapors/dusts/aerosols. Provide adequate ventilation. Use appropriate respiratory protection. See protective measures under section 7 and 8. Ventilate the contaminated area. Suitable material for taking up: absorbing material, organic, sand. Wash with plenty of water.					
Section 7	Hand	ling and S	Storage					
Handling: Storage:			Exercise the localized vec- cleaned. Be- incompatible be changed also section handling. W protection.	efore making t le material res d before enteri n 8 for recomm Vear protective Keep container	e when hanc m. Don't use ransfer opera iduals in the ng eating are ended prote gloves/prote	lling or oper e empty con ations, assu containers. eas. Do not ective equip ective clothi	hing the c tainer be re that th Contami eat or dri ment. Wa ng/eye p	container. Use fore they have been ere aren't any nated clothing should ink while working. See ash thoroughly after rotection/face
Storage Code	:		N.A.					
Section 8	Exposition E		rols / Perso	onal Protection	on			
Component	OEL Type Country	Ceiling	Long Term <u>mg/m3</u>	Long Term <u>ppm</u>	Short Term <u>mg/m3</u>	Short Term <u>ppm</u>	Behavior	Note
Silica Sand	ACGIH		0.25					A2-SupsectedHuman Carcinogen; lung cancer, pulmonary fibrosis
Portland cement	ACGIH		1.0					A4- Not classifiable as a Human Carcinogen; pulmonary function: respiratory symptoms: asthma; nasal symptoms

Calcium Hydroxide ACGIH

Control Parameters	
Engineering Measures:	General room ventilation might be required to maintain operator comfort under normal conditions of use. Avoid generating airborne dust
Personal Protective Equipment (PPE):	
Respiratory Protection:	No respiratory protection required under normal conditions of use.
Respirator Type(s):	Use NIOSH approved air purifying respirator with dust filter.
Eye Protection:	Wear close fitting safety glasses or goggles when handling this product.
Skin Protection:	Avoid skin contact by wearing clothing that provides comprehensive protection. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
Gloves:	PVC, neoprene, rubber, ntrile

Section 9	Physical and Chemical Properties
Appearance: Odor: Odor Threshold: pH (Neutrality): Melting Point/Freezing Po	Solid, Gray Powder Odorless None 13.0 - 14.0 s.u. int: N.A.

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Boiling Range (lbp,50%,Dry Point): Flash Point (Test Method): Evaporation Rate	N.A. N.A.
(n-Butyl Acetate=1):	N.A.
Flammability Classification:	N.A.
Lower Flammable	
Limit in Air (% by vol):	N.A.
Upper Flammable	
Limit in Air (% by vol):	N.A.
Vapor Pressure (mm of Hg)@20 C:	N.A.
VAPOR DENSITY (Air=1):	N.A.
GRAVITY @ 68/68F / 20/20C:	
Specific Gravity (Water=1):	2.33 g.cm3
Pounds/Gallon:	N.A.
Water Solubility:	N.A.
Partition Coefficient (n-Octane/Water):	N.A.
Auto Ignition Temperature:	N.A.
Decomposition Temperature:	N.A.
Other Information	
Substance Groups relevant properties	N.A.
Miscibility:	N.A.
Fat Solubility:	N.A.
Conductivity:	N.A.

Section 10

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Stability and Reactivity

Reactivity: Chemical Stability: Possibility of Hazardous Reaction: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: Stable under normal conditions. Stable under normal storage conditions. Keep in dry storage. No dangerous reaction known under conditions of normal use. Stable under normal conditions. None in particular None

Section 11	Toxicological Informati	ion		
Toxicological Information	There is no toxicological c		ne mixture. Consider the individual s toxicological effects resulting from	
Toxicological Information	on the main components of Silica Sand		LD50 (Oral): 500 mg/kg (Rat)	
	Calcium sulfate	a) acute toxicity	LD50 (Oral): 3000 mg/kg (Rat)	
If not differently specified	the information required in a) acute toxicity b) skin corrosion/irritation c) serious eye damage/irri d) respiratory or skin sens e) germ cell mutagenicity f) carcinogenicity g) reproductive toxicity h) STOT - single exposure I) STOT -repeated exposure J) aspiration hazard	itation itization	listed below must be considered l	NA.
Substance(s) listed on the Substance(s) listed as OS	Silica Sand	Group 1		

Substance(s) listed as NIOSH Carcinogen(s): Silica Sand Substance(s) listed on the NTP report on Carcinogens: Silica Sand

Section 12 Ecological Information

Overview:

Adopt good working practices, so that the product is not released into the environment.

Ecotoxicity:

<u>QTY , Chemical Na</u> me 1-5 %, Silica Sand	<u>CAS Number</u> 14808-60-7	Eco Toxicity LC 50 a) Aquatic acute toxicity carp >10000.00000 mg/L 72h
1-5 %, Calcium sulfate	7778-18 -9	LC 50 a) Aquatic acute toxicity Fish Lepomis macrochirus =2980mg/L 96h EPA LC 50 a) Aquatic acute toxicity Fish Pimephales promelas > 1970mg/L 96h EPA
Persistence and degrad Bioaccumulative potent Mobility in soil: Other Adverse Effects:		a

Section 13 Disposal Considerations

Disposal Methods:

Section 1/

Waste Disposal Code(s):

Dispose in accordance with all applicable Federal, State and Local regulations. Always contact a permitted waste disposer (TSD) to assure compliance. Not Determined

Section 14 Transport I	nformation
UN number	
ADR-UN number:	N/A
DOT-UN number:	N/A
IATA-UN number:	N/A
IMDG-UN number:	N/A
UN proper shipping name	
ADR-Shipping Name:	N/A
DOT Proper Shipping Name:	N/A
IATA-Technical name:	N/A
IMDG-Technical name:	N/A
Transport hazard class(es)	
ADR- Class:	N/A
DOT Hazard Class:	N/A
IATA- Class:	N/A
IMDG-Class:	N/A
Packing qroup	
ADR Packing Group:	N/A
DOT-PackInq group:	N/A
IATA-Packing group:	N/A
IMDG-Packing group:	N/A
Environmental hazards	
Marine pollutant:	No
Environmental Pollutant:	N.A.
Transport in bulk according to Annex II	
	N.A.
Special Precautions	
Department of Transportation (DOT):	
DOT-Special Provision(s):	N/A
DOT Label(s):	N/A
DOT Symbol:	N/A

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DOT Cargo Airoroft	N/A
DOT Cargo Aircraft:	,
DOT Passenger Aircraft:	N/A
DOT Bulk:	N/A
DOT Non-Bulk:	N/A
Road and Rail (ADR-RID):	
ADR-Label:	N/A
ADR Hazard identification number:	N/A
ADR Tunnel Restriction Code:	N/A
Air (IATA) :	
IATA- Passenger Aircraft:	N/A
IATA- Cargo Aircraft :	N/A
IATA- Label:	N/A
IATA- Subrisk:	N/A
IATA- Erg:	N/A
IATA- Special Provisions:	N/A
Sea (IMDG):	
IMDG -Stowage Code:	N/A
IMDG -Stowage Note:	N/A
IMDG -Subrisk:	N/A
IMDG -Special Provisions:	N/A
IMDG -Page:	N/A
IMDG -Label:	N/A
IMDG -EMIS:	N/A
IMDG -MFAG:	N/A

Section 15

Regulatory Information

USA - Federal regulations

TSCA • Toxic Substances Control Act TSCA Inventory:

All the components are listed on the TSCA inventory

TSCA listed substances:

Silica Sand	is listed in TSCA	Section 8b
Portland cement	is listed in TSCA	Section 8b
Calcium sulfate	is listed in TSCA	Section 8b

SARA - Superfund Amendments and Reauthorization Act Section 302 – Extremely Hazardous Substances: no substance listed

Section 304 – Hazardous substances:	no substance listed
Section 313 – Toxic chemical list:	no substance listed

CERCLA – Comprehensive Environmental Response, Compensations, and Liability Act Substance(s) listed under CERCLA: no substance listed

CAA – Clean Air Act CAA Substances listed:

no substance listed

CWA – Clean Water Act CWA Substances listed:

no substance listed

USA - state specific regulations

California Proposition 65 Substance(s) listed under California Proposition 65 Silica Sand listed as carcinogen

Massachusetts right to know Substance(s) listed under Massachusetts Right to Know; Silica Sand

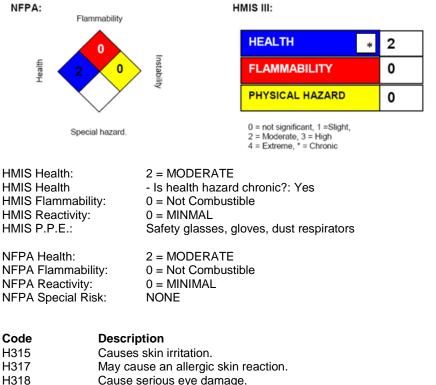
Portland cement Calcium sulfate

Pennsylvania Right to know Substance(s) listed under Pennsylvania Right to Know; Silica Sand Portland cement Calcium sulfate

New Jersey Right to know Substance(s) listed under New Jersey Right to Know; Silica Sand Portland cement Calcium sulfate

Section 16 Other Information

This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.



H335 May cause respiratory irritation.

- H350A May cause cancer if inhaled
- H372A Causes damage to organs through prolonged or repeated exposure if inhaled

The information provided in this (Material) Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. Texrite makes no representation or guarantee as to the suitability of this information to a particular application of the substance covered in the (Material) Safety Data Sheet.

Glossary

ACGIH -American Conference of Governmental	DOT	-U.S. Department of Transportation
Industrial Hygienists	IARC	-International Agency for Research on
CAS -Chemical Abstract Service Number		Cancer
CERCLA -Comprehensive Environmental Response,	N/A	-Not Available
Compensation, and Liability Act	NTP	-National Toxicology Program

OSHA	-Occupational Safety and Health
	Administration

- PEL -Permissible Exposure Limit
- ppm -Parts per million
- RCRA -Resource Conservation and Recovery Act
- SARA -Superfund Amendments and Reauthorization
- TLV -Threshold Limit Value
- TSCA -Toxic Substances Control Act
- IDLH -Immediately dangerous to life and health