

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY
UNIVERSAL WATER FINDING PASTE

Section I

Manufacturer's name: UNIVERSAL WATER FINDER,
INC

Emergency Telephone Number: +1-908-405-1919

Address

840 BOND STREET, ELIZABETH, NJ 07201 USA

Telephone Number for Information

USA: +1-908-994-1892

Date Revised: 04/07/15

Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))

	CAS#	OSHA PEL	ACGIH TLV	NIOSH
CALCIUM OXIDE	1305-78-8	5mg/m3 TWA	2mg/m3 TWA	2mg/m3TWA,5mg/m3 IDLH
PHENOLPHTHALEIN	77-09-8	NONE LISTED	NONE LISTED	NONE LISTED
POLYPROPYLENE GLYCOL	25322-69-4	NONE LISTED	NONE LISTED	NONE LISTED
SILICON DIOXIDE	7631-86-9	NONE LISTED	NONE LISTED	6mg/m3TWA,300mg/m3IDLH

Section III—Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	AP 1.4
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)		Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water PARTIALLY SOLUBLE IN WATER

Appearance and Odor GREEN VISCOUS PASTE WITH LITTLE OR NO ODOR

Section IV—Fire and Explosion Hazard Data

Flash Point (TCC) GT 110C/250F	Flammable Limits	LEL NO DATA AVAILABLE	UEL NO DATA AVAILABLE
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Extinguishing Media DRY CHEMICALS, FOAM OR CARBON DIOXIDE, WATER OR WATER FOG

Special Fire Fighting Procedures DRY CHEMICALS, FOAM OR CARBON DIOXIDE ARE PREFERRED OVER WATER.

Unusual Fire and Explosion Hazards THERE ARE NO UNUSUAL FIRE AND EXPLOSION HAZARDS FOR THIS MATERIAL.

Section V—Reactivity Data

Stability	Unstable	NO	Conditions to Avoid N/A
	Stable	X	

Incompatibility (Materials to Avoid) AVOID CONTACT WITH STRONG OXIDIZING AGENTS

Hazardous Decomposition or Byproducts ACRID SMOKE-FUMES/CARBON MONOXIDE/CARBON DIOXIDE AND PERHAPS OTHER TOXIC VAPORS MAY BE RELEASED DURING A FIRE INVOLVING THIS PRODUCT. SMALL AMOUNTS OF ALKALINE DUST COULD ALSO BE RELEASED.

Hazardous Polymerization	May Occur	NO	Conditions to Avoid N/A
	Will Not Occur	X	

Section VI—Health Hazard Data			
Route(s) of Entry	Inhalation THIS MATERIAL IS NOT EXPECTED TO BE AN INHALATION HAZARD	Skin PRIMARY ROUTE- THIS MATERIAL IS NOT EXPECTED TO CAUSE SKIN IRRITATION BASED AND AVAILABLE DATA.	Ingestion THIS MATERIAL IS NOT EXPECTED TO BE AN INGESTION HAZARD.
	Eye Contact PRIMARY ROUTE- THIS MATERIAL IS EXPECTED TO CAUSE EYE IRRITATION. SYMTOMS MAY INCLUDE BURNING SENSATION, TEARING, REDNESS, AND SWELLING.		
Carcinogenicity	NTP	IARC Monographs	OSHA
PHENOLPHTHALEIN-CALIFORNIA CARCINOGEN, INITIAL DATE 5/15/98	SUSPECT CARCINOGEN	GROUP 2B CARCINOGEN	POSSIBLE SELECT CARCINOGEN
SILICON DIOXIDE		GROUP 3 CARCINOGEN	
Medical Conditions			
Generally Aggravated by Exposure THIS MATERIAL OR ITS EMISSIONS MAY CAUSE DAMAGE TO KIDNEY AND LIVER AND/OR AGGRAVATE EXISTING DISORDERS			
Emergency and First Aid Procedures			
INHALATION - NOT EXPECTED TO PRESENT A SIGNIFICANT INHALATION HAZARD UNDER ANTICIPATED CONDITIONS OR NORMAL USE.			
EYES CONTACT - FLUSH EYES IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES, GET MEDICAL AID IF IRRITATION OCCURS.			
SKIN CONTACT - WASH THOROUGHLY WITH MILD SOAP/WATER. FLUSH WITH LUKEWARM WATER FOR 15 MINUTE. IF STICKY, USE WATERLESS CLEANER FIRST.			
INGESTION - INGESTION UNLIKELY. HOWEVER, IF INGESTED, OBTAIN EMERGENCY MEDICAL AID.			
Section VII—Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material Is Released or Spilled	USING AN ABSORBENT, SWEEP OR SHOVEL INTO CONTAINER.		
NO SIGNIFICANT ENVIRONMENTAL HAZARD OR ADVERSE EFFECT FROM HUMAN EXPOSURE RESULTING FROM ACCIDENTAL RELEASE OF THIS MATERIAL IS ANTICIPATED.			
Waste Disposal Method	COMPLY WITH FEDERAL, STATE & LOCAL REGULATIONS.		
Precautions to Be Taken in Handling and Storing	KEEP IN DRY PLACE TO PROLONG USEFUL LIFE SPAN. KEEP TUBE TIGHTLY CLOSED WHEN NOT IN USE. PROTECT AGAINST EXPOSURE TO HIGH TEMPERATURES. PREVENT CONTACT WITH STRONG OXIDIZING AGENTS.		
Other Precautions	DO NOT INGEST, AVOID CONTACT WITH EYES.		
Section VIII—Control Measures			
Respiratory Protection	NO SPECIAL RESPIRATORY PROTECTION EQUIPMENT IS RECOMMENDED UNDER		

ANTICIPATED CONDITIONS OF NORMAL USE WITH ADEQUATE VENTILATION.

Engineering Controls NO SPECIAL VENTILATION IS RECOMMENDED UNDER ANTICIPATED CONDITIONS OF NORMAL USE BEYOND THAT NEEDED FOR NORMAL COMFORT CONTROL.

Protective Gloves RUBBER

Eye Protection CHEMICAL SPLASH GOGGLES AND/OR FACE SHIELD MUST BE WORN WHEN POSSIBILITY EXISTS FOR EYE CONTACT DUE TO SPLASHING OR SPRAYING LIQUID, AIRBORNE PARTICLES, OR VAPOR. CONTACT LENSES SHOULD NOT BE WORN.

Other Protective Clothing or Equipment NOT UNDER ANTICIPATED CONDITIONS OF NORMAL USE.

Work/Hygienic Practices WASH HANDS WITH PLENTY OF WATER AND SOAP AFTER YOU USE THE PRODUCT.

Section IX—SUPPLEMENT

TSCA Status ALL COMPONENT OF THIS PRODUCT ARE LISTED IN THE TSCA INVENTORY.

California Proposition 65: THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: PHENOLPHTHALEIN.

Section X—TRANSPORTATION

DOT Proper Shipping Name: N/A

UN/NA Number: N/A

DOT: NOT DANGEROUS GOODS. NOT REGULATED.

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DISCLAIMER:

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THIS MSDS HAS BEEN PREPARED IN ACCORDANCE WITH THE REQUIREMENT OF THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910-1200).
