

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 3/4/2021 Revision date: 4/11/2022 Supersedes: 4/11/2022 Version: 2.2

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Trade name	: MATRIX® EP 0
1.2. Recommended use and restrictions on No additional information available	i use
1.3. Supplier	
Whitmore 930 Whitmore Drive Rockwall, Texas, 75087 USA T 1.972.771.1000	
Regulatory@whitmores.com - www.whitmores.com	
1.4. Emergency telephone number	
Emergency number	: For Chemical Emergency Call CHEMTREC 24hr/day 7days/week Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1.703.527.3887 (collect calls accepted)
SECTION 2: Hazard(s) identification	
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SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and eff	fects (acute and delayed)
Symptoms/effects after skin contact	: Irritation.
Symptoms/effects after eye contact	: Serious damage to eyes.
4.3. Immediate medical attention and a Treat symptomatically.	special treatment, if necessary
SECTION 5: Fire-fighting measure	S
5.1. Suitable (and unsuitable) extingui	shing media

Suitable extinguishing media : Water spray. Dry powder. Foam.

5.2. Specific hazards arising from the chemical

Hazardous decomposition products in case of fire : Toxic fumes may be released.

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5.3. Special protective equipment and precautions for fire-fighters Protection during firefighting : Do not attempt to take a

: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

	ental release measures			
6.1. Personal precautions, protective equipment and emergency procedures				
6.1.1. For non-emergen	• •	Everging courties Spill or	ea may be slippery. Avoid contact	twith akin and avec
Emergency procedures		Exercise caution. Spin an	ea may be slippery. Avoid comact	t with skill and eyes.
6.1.2. For emergency re	•	Do not attempt to take on	tion without ouitable protective or	uinment. For further information refer
Protective equipment			ontrols/personal protection".	uipment. For further information refer
6.2. Environmental p				
Avoid release to the envi		t cleaning un		
B.3. Methods and material for containment and cleaning up Methods for cleaning up : Mechanically recover the product.				
Other information	:	Dispose of materials or se	olid residues at an authorized site).
6.4. Reference to oth For further information re				
SECTION 7: Handl				
7.1. Precautions for		Ensure good ventilation o	f the work station. Avaid contact	with akin and avea. Mean paragonal
Precautions for safe han	iaing .	protective equipment.	of the work station. Avoid contact	with skin and eyes. Wear personal
Hygiene measures	:	Wash contaminated cloth Always wash hands after		k or smoke when using this product.
	afe storage, including any		nlana Kaan aaal	
Storage conditions		Store in a well-ventilated	place. Reep cool.	
8.1. Control paramet No additional information 8.2. Appropriate eng Appropriate engineering Environmental exposure	n available ineering controls controls :	Ensure good ventilation c Avoid release to the envir		
8.3. Individual protect	ction measures/Personal	protective equipment		
Hand protection:				
Neoprene or nitrile rubb	er gloves			
Туре	Material	Permeation	Thickness (mm)	Penetration
Disposable gloves	Nitrile rubber (NBR), Neoprene rubber (HNBR)	2 (> 30 minutes)	0.3 mm - 0.6 mm	
Eye protection:				
Wear eye protection				
Skin and body protect	ion:			
Wear suitable protective	e clothing			
Respiratory protection	ו:			
No respiratory protectio	n needed under normal use co	nditions		
SECTION 9: Physic	cal and chemical prope	rties		
9.1. Information on b	basic physical and chemic	al properties		
Physical state		Solid		
Appearance	:	Grease.		

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Color	: light brown
Odor	: petroleum-like odor
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: insoluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: 130 mm²/s @ 40°
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products
Under normal conditions of storage and use, hazardous decomposition products should not be produced.
SECTION 11: Toxicological information

11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: 130 mm²/s @ 40°

MATRIX® EP 0 Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Symptoms/effects after skin contact : Irritation.

Symptoms/enects after skin contact	. Initation.
Symptoms/effects after eye contact	: Serious damage to eyes.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	
In accordance with DOT / TDG / IMDG / IATA	
14.1. UN number Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (DOT)	: Not applicable
Proper Shipping Name (TDG)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
DOT	
Transport hazard class(es) (DOT)	: Not applicable
TDG	
Transport hazard class(es) (TDG)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (DOT)	: Not applicable
Packing group (TDG)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	
DOT	

No data available

TDG

No data available

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IMDG

No data available

IATA

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
chalk(1317-65-3)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
quartz, 1%≤conc respirable crystalline silica<10%(14808-60-7)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

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Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.