

SECTION 1 – Identification

Product Name:	Cordierite Fired Shapes	Distributed by:	MRB Products
Generic Name:		Address:	515 Narragansett Park Drive Pawtucket, RI 02861
Chemical Family:		Manufacturer Phone:	401-305-3000
		Emergency Phone:	Chemtrec 800-424-9300
Recommended Use:	Restrictions on Use:		

SECTION 2 – Hazard(s) Identification

Hazard Classification:	GHS-US classification Not classified	Signal Word:	
Hazard Statement:		Precautionary Statement:	
Pictograms:		Other Hazards:	No additional information available

SECTION 3 – Composition/Ingredient Information

Chemical/ Mixture Name:	Common Name:	Other Identifiers:	Concentration (%):	CAS Number:
CORDIERITE CRISTOBALITE		Carc. 1A, H350	40-70 10-30	1302-88-1 13453-70-8

SECTION 4 – First Aid Measures

EFFECTS OF OVEREXPOSURE		FIRST AID PROCEDURES	
Skin:	N/A	Skin:	N/A
Eyes:	DIRECT EYE CONTACT IS UNLIKELY.	Eyes:	RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES.
Inhalation:	INHALATION IS UNLIKELY.	Inhalation:	ALLOW VICTIM TO BREATH FRESH AIR.
Ingestion:	INGESTION IS UNLIKELY.	Ingestion:	RINSE MOUTH.

SECTION 5 – Fire-Fighting Measures

Extinguishing Media:	USE EXTINGUISING MEDIA APPROPRIATE FOR SURROUNDING FIRE.	Special Firefighting Procedures:	NON-FLAMMABLE
Unusual Fire & Explosion Hazards:			

SECTION 6 – Accidental Release Measures

Emergency Spill Procedures:	Cleanup Procedures:	COLLECT SPILLAGE.
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SECTION 7 – Handling and Storage

Handling Precautions:	Storage Recommendations:	STORE IN A DRY PLACE.
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SECTION 8 – Exposure Controls/Personal Protection

OSHA PELs: 0.05 MG/M RESPIRABLE DUST	ACGIH: 0.025 MG/M RESPIRABLE DUST	Other Exposure Limits:
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Respiratory Protection:	Eye Protection:	
Ventilation Requirements:	Protective Gloves: USE AS NEEDED TO PREVENT DIRECT SKIN CONTACT	
Other Protections:		

SECTION 9 – Physical and Chemical Properties

Appearance:	SHAPE/BUFF COLOR	Boiling Point:	N/A
Odor & Odor Threshold:	NONE	Melting Point:	GREATER THAN 2300 DEGREES F
Vapor Pressure: (mm Hg)	N/A	Freezing Point:	
Vapor Density: (air = 1)	N/A	Flammability: (solid, gas)	
Relative Density:	2.0	Flash Point: (method used)	N/A
Specific Gravity:	N/A	Upper Explosion Limit:	N/A
Viscosity:		Lower Explosion Limit:	N/A
Solubility in Water:	INSOLUBLE	Auto-ignition Temperature:	
pH:		Decomposition Temperature:	
Partition Coefficient:		Evaporation Rate:	N/A

SECTION 10 – Stability and Reactivity

Stability:	STABLE UNDER NORMAL CONDITIONS.	Reactivity:	NONE
Incompatible Materials:	N/A	Hazardous Decomposition:	NONE
Incompatible Conditions:	N/A	Hazardous Polymerization:	N/A

SECTION 11 – Toxicological Information

NTP:	IARC Monographs:	CARCINOGENIC	OSHA Regulated:
Possible Routes of Exposure:		Effects of Exposure:	
Measure of Toxicity: N/A		Symptoms of Exposure:	

SECTION 12 – Ecological Information

Toxicity on Organisms:	N/A	Environmental Impacts:
Other Adverse Effects:		

SECTION 13 – Disposal Considerations

Disposal Containers:	WASTE DISPOSAL RECOMMENDED	Disposal Methods:	DISPOSE OF IN A SAFE MANNER
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Special Precautions:					
WASTE MUST BE DISPOSED OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS. DO NOT FLUSH INTO SEWAGE SYSTEMS.					
SECTION 14 – Transport Information					
UN Number:	UN Shipping Name: DOT	Hazard Class:	Packing Group Number:		
Environmental Hazards:		Bulk Transport Guidance:			
Special Precautions:					
SECTION 15 –Regulatory Information					
Additional Regulations:	CRISTOBALITE (13453-70-8) LISTED ON THE UNITED STATES TSCA (TOXIC SUBSTANCES CONTROL ACT) INVENTORY. THIS PRODUCT CONTAINS CRYSTALLINE SILICA, A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.				
SECTION 16 – Other Information					
Date Prepared/ Revised:	2/28/19				
This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product.					