

## T064-GR05 SILVER (40 LB BXS)

#### **1. PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** T064-GR05 SILVER (40 LB BXS) **PRODUCT USE:** Industrial Powder Coating

#### MANUFACTURER

Cardinal Paint and Powder 1329 Potrero Ave S. El Monte, CA, 91733 626 444-9274

#### 24 HR. EMERGENCY TELEPHONE NUMBER

**CHEMTREC (US Transportation)**: (800)424-9300 CHEMTREC (International Transportation): (202)483-7616 WEB: WWW.CARDINALPAINT.COM

#### 2. HAZARDS IDENTIFICATION

#### **PICTOGRAMS**:



#### SIGNAL WORD : DANGER

## **HAZARD STATEMENTS :**

- H412 Harmful to aquatic life with long lasting effects.
- H340 May cause genetic defects.
- H351 Suspected of causing cancer.
- H317 May cause an allergic skin reaction.
- H372 Causes damage to organs through prolonged or repeated exposure.
- H318 Causes serious eye damage.

#### **PRECAUTIONARY STATEMENTS:**

- P201 Obtain special instructions before use.
- P260 Do not breathe dust.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P202 Do not handle until all safety precautions have been read and understood.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number
1,3,5-Triglycidyl Isocyanurate	5% - 10%	2451-62-9
Aluminum	1% - 5%	7429-90-5

## **4. FIRST AID MEASURES**

#### Description of first aid measures.

EYE CONTACT : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.

SKIN CONTACT : Remove affected clothing and wash all exposed area with mild soap and water, followed by warm water rinse. Wash with plenty of soap and water. If skin irritation or rash occurs: Wash with plenty of soap and water. Get medical



advice/attention. Wash contaminated clothing before reuse. Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages.

**INGESTION :** Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a Poison Center or doctor/physician if you feel unwell

**INHALATION :** Allow Victim to breathe fresh air. Allow victim to rest. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a Poison Center or doctor/physician if you feel unwell

**Most important symptoms and effect, both acute and delayed :** Symptoms/Injuries: May cause genetic defects. Causes damage to organs. - After Inhalation: Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled. May cause an allergic skin reaction. May cause cancer by inhalation. - After Eye Contact: Causes serious eye damage. - After Ingestion: Swallowing a small quantity of this material may result in serious health hazard. Indication of any immediate medical attention and special treatment needed: No additional information available.

## **5. FIRE FIGHTING MEASURES**

SUITABLE EXTINGUISHING MEDIA: Foam, alcohol foam, dry chemical, carbon dioxide, water fog or sand.

**UNSUITABLE EXTINGUISHING MEDIA:** Do not use heavy water stream.

**FIRE FIGHTING PROCEDURE:** Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering the environment.

Protection during firefighting: Firefighters should wear full protective gear. Do not enter fire area without proper protective equipment, including self-contained breathing apparatus with full face piece operated in pressure demand or other positive pressure modes.

**UNUSUAL FIRE AND EXPLOSION HAZARD:** This product is stable at normal handling and storage conditions.

## 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES :** General measures: Remove ignition sources. Use special care to avoid static electric charges. No smoking.

FOR NON-EMERGENCY PERSONNEL : For non-Emergency procedures: Evacuate unnecessary personnel.

**FOR EMERGENCY RESPONDERS :** Protective equipment : Equip cleanup crew with proper protection. - Emergency procedures : Ventilate area.

**ENVIRONMENTAL PRECAUTIONS :** Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public water. Avoid release to the environment.

**METHODS AND MATERIAL FOR CONTAINMENT AND CLEAN UP :** On land, sweep or shovel into suitable containers,. Minimize generation of dust.

## 7. HANDLING AND STORAGE

**PRECAUTIONS FOR SAFE HANDLING :** Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when you are leaving work. Provide good ventilation in process area.Use only in well ventilated areas. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.Eliminate all ignition sources if safe to do so. Avoid breathing dust, fumes and/or vapors.

Hygiene measures: Wash Skin thoroughly after handling.

**CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES :** Avoid heat sources and direct sunlight. Store in a dry place. Protect from moisture. Keep container closed when not in use. Keep only in the original container in a cool well ventilated place away from heat, ignition sources and direct sunlight.

Incompatible products: Strong bases. Strong acids.

Incompatible materials: Source of ignition. Direct sunlight.



## 8. EXPOSURE CONTROLS\PERSONAL PROTECTION

1,3,5-Triglycidyl Isocyanurate(2451-62-9)			
ACGIH TLV (Threshold Limit Value)	TWA (Time Weighted Average)	0.05 mg/m3 8 hours	
Aluminum(7429-90-5)			
ACGIH TLV (Threshold Limit Value)	TWA (Time Weighted Average)	1 mg/m3 8 hours	
OSHA PEL (Permissible Exposure Limit)	TWA (Time Weighted Average)	5 mg/m3 (Respirable Fraction) 8 hours	
NIOSH REL (Recommended Exposure Limit)	TWA (Time Weighted Average)	5 mg/m3 (Respirable Fraction) 10 hours	
Amorphous Silica(112926-00-8)			
USA OSHA	USA OSHA TWA (Table Z-1)	6 mg/m3	
USA OSHA	USA OSHA TWA (Tabla Z-3)	20 Million particals per cubic foot.	
USA NIOSH	USA NIOSH TWA (REL)	6 mg/m3	

## PERSONAL PROTECTIVE EQUIPMENT

**RESPIRATORY PROTECTION :** Wear approved dust mask.

HAND PROTECTION : Wear protective gloves.

**EYE PROTECTION :** Chemical goggles or safety glasses.

**SKIN AND BODY PROTECTION :** Wear suitable protective clothing.

**WORK HYGIENIC PRACTICES:** When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	:	Solid
Melting point	:	55 - 90 deg C
Flash point	:	No data available.
Lower explosion limit	:	10 g/m <sup>3</sup>
Upper explosion limit	:	70 g/m <sup>3</sup>
Density	:	1.3035
Solubility	:	No data available.
Autoignition temperature	:	No data available.
Decomposition temperature	:	No data available.

#### **10. STABILITY AND REACTIVITY**

**REACTIVITY :** This product is stable at normal handling and storage conditions.

**CHEMICAL STABILITY :** Stable under normal conditions.

**CONDITIONS TO AVOID :** Direct sunlight. Extremely high or low temperatures.

**INCOMPATIBLE MATERIALS :** Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Fume. Carbon monoxide. Carbon dioxide.

#### **11. TOXICOLOGICAL INFORMATION**

1,3,5-Triglycidyl Isocyanurate(2451-62-9)	
Acute toxicity - LD50 - oral - rat	100 - 200 mg/kg
Acute toxicity - LC50 - inhalation - rat - male - 4 h	> 650 mg/m3
Acute toxicity - LD50 - Dermal - rat- male & female	> 2000 mg/kg
Skin irritation - rabbit	Mild skin irritation - 24 hours
Eye irritation - rabbit	Severe eye irritation
Respiratory or skin sensation -	May cause sensitization by skin contact
Maximization test - guinea pig	
Germ cell mutagenicity	In vivo tests showed mutagenic effects

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**ISSUED:** 8/27/2018 **REFERENCE:** GR05-T064

Germ cell mutagenicity - AMES test - S. typhimurium	Positive
Germ cell mutagenicity - AMES test - mouse - male	Positive
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA
Reproductive toxicity	No data available
Specific target organ toxicity - single exposure	No data available
Specific target organ toxicity - repeated exposure	No data available
Aspiration hazard	No data available
Additional information	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated
Aluminum(7429-90-5)	
Likely routes of exposure - inhalation	Not available
Likely route sof exposure - skin contact	No adverse effects due to skin contact are expected.
Likely routes of exposure - eye contact	Direct eye contact with eyes may cause temporary irritation.
Likely routes of exposure - ingestion	Expected to be a low ingestion hazard.
Symptoms related to toxicological characteristics	Dusts may irritate the respiratory tract, skin and eyes.
Acute toxicity - dermal - LD50 - rat	2000 mg/kg
Acute toxicity - oral - LD50 - mouse	> 15000 mg/kg
Acute toxicity - oral - LD50 - rat	5000 mg/kg
Skin irritation	Not expected to be hazardous by OSHA criteria.
Eye irritation	Direct contact with eyes may cause temporary irritation.
Respiratory sensitization	Not a respiratory sensitizer.
Skin sensitization	This product is not expected to cause skin sensitization.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Carcinogenicity	Not expected to be hazardous by OSHA criteria. Not expected to be hazardous by WHMIS criteria.
IARC overall evaluation of carcinogenicity	3 Not classifiable as to carcinogenicity to humans.
OSHA specifically regulated substances	Not listed.
Reproductive toxicity	Not expected to be hazardous by OSHA criteria.
Specific target organ toxicity - single exposure	Not classified
Specific target organ toxicity - repeated	Not classified
exposure Aspiration hazard	Not an aspiration hazard
Chronic effects	Not expected to be hazardous by OSHA criteria. Not expected to be hazardous by WHMIS criteria.
Further information	This product has no known adverse effects on human health.
Amorphous Silica(112926-00-8)	
Acute toxicity	no data available
Acute toxicity: Inhalation	no data available
Acute toxicity: Dermal	no data available
Skin irritation	no data available
Eye irritation	no data available
Respiratory or skin sensation	no data available
Germ cell mutagenicity	no data available
Carcinogenicity: IARC: Group 3:	not classifiable as to its carcinogenicity to humans
ACGIH	no component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH
NTP	no component of this product present at levels greater than or equal to
INTE	1 () 1% is identified as a known or anticipated carcinogon by NUD
OSHA	0.1% is identified as a known or anticipated carcinogen by NTP no component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

## CARDINAL SAFETY DATA SHEET

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Specific target organ toxicity - single	no data available
exposure	
Specific target organ toxicity - repeated exposure	no data available
Aspiration hazard	no data available
Additional information	Amorphous silica is not classified as to its carcinogenicity to humans, however, crystalline silica inhaled in the form of quartz or cristobalite from occupational sources is carcinogenic to humans (Group 1, IARC). Therefore, amorphous silica should be handled as if possessing the same hazards as the crystalline form. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.
Additional information	Stomach - irregularities - based on human evidence
Barium Sulfate(7727-43-7)	
Acute toxicity - inhalation	No data available
Acute toxicity - Dermal	No data available
Skin irritation	No data available
Eye irritation	No data available
Respiratory or skin sensation	No data available
Germ cell mutagenicity - mouse - micronucleus test	No reported data
Carcinogenicity - rat - intrapleural - tumorigenic	Equivocal tumorigenic agent by RTECS criteria. Lungs, Thorax, or Respiration: Tumors
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as a probable, possible, or confirmed human carcinogen by IARC
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA
Reproductive toxicity	No data available
Specific target organ toxicity - single exposure	No data available
Specific target organ toxicity - repeated exposure	No data available
Aspiration hazard	No data available
Additional information	Prolonged inhalation of dust may cause baritosis, a benign pneumoconiosis. If ingested, the presence of soluble barium salts as impurities may cause toxic reactions due to bioaccumulation., Damage to the lungs., To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.
Additional information	Stomach irregularities - based on human evidence

## **12. ECOLOGICAL INFORMATION**

1,3,5-Triglycidyl Isocyanurate(2451-62-9)     Toxicity to fish - static test LC50 - danio rerio (zebra fish)   > 77 mg/l - 96 h     Toxicity to daphnia and other aquatic invertebrates - Immobilization - EC50 - daphnia magna (water flea)   > 100 mg/l - 24 h     Toxicity to algae - growth inhibition - EC50 - Desmodesmus subspicatus   > 29 - 30 mg/l - 72 h     Toxicity to bacteria - Respiration inhibition - IC50 - Sludge Treatment   > 100 mg/l 3 h     Persistence and degradability - biodegradability - aerobic - exposure time: 44 d   0.5 - 1% - not biodegradable     Mobility in soil   No data available     PBT & vPvB   not available/not required     Other adverse effects   An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects		
rerio (zebra fish)JoToxicity to daphnia and other aquatic invertebrates - Immobilization - EC50 - daphnia magna (water flea)> 100 mg/l - 24 hToxicity to algae - growth inhibition - EC50 - Desmodesmus subspicatus29 - 30 mg/l - 72 hToxicity to bacteria - Respiration inhibition - IC50 - Sludge Treatment> 100 mg/l 3 hPersistence and degradability - biodegradability - aerobic - exposure time: - 44 d0.5 - 1% - not biodegradableBioaccumulative potentialNo data availableMobility in soilNo data availableOther adverse effectsAn environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	1,3,5-Triglycidyl Isocyanurate(2451-62-9)	
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Toxicity to algae - growth inhibition - EC50   29 - 30 mg/l - 72 h     - Desmodesmus subspicatus   29 - 30 mg/l - 72 h     Toxicity to bacteria - Respiration inhibition   > 100 mg/l 3 h     - IC50 - Sludge Treatment   0.5 - 1% - not biodegradable     Persistence and degradability -   0.5 - 1% - not biodegradable     biodegradability - aerobic - exposure time:   44 d     Bioaccumulative potential   No data available     Mobility in soil   No data available     PBT & vPvB   not available/not required     Other adverse effects   An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	invertebrates - Immobilization - EC50 -	
- Desmodesmus subspicatus   -     Toxicity to bacteria - Respiration inhibition - IC50 - Sludge Treatment   > 100 mg/l 3 h     Persistence and degradability - biodegradability - aerobic - exposure time: 44 d   0.5 - 1% - not biodegradable     Bioaccumulative potential   No data available     Mobility in soil   No data available     PBT & vPvB   not available/not required     Other adverse effects   An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	daphnia magna (water flea)	
Toxicity to bacteria - Respiration inhibition - IC50 - Sludge Treatment   > 100 mg/l 3 h     Persistence and degradability - biodegradability - aerobic - exposure time: 44 d   0.5 - 1% - not biodegradable     Bioaccumulative potential   No data available     Mobility in soil   No data available     PBT & vPvB   not available/not required     Other adverse effects   An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	Toxicity to algae - growth inhibition - EC50	29 - 30 mg/l - 72 h
- IC50 - Sludge Treatment	- Desmodesmus subspicatus	
Persistence and degradability -   0.5 - 1% - not biodegradable     biodegradability - aerobic - exposure time:   44 d     Bioaccumulative potential   No data available     Mobility in soil   No data available     PBT & vPvB   not available/not required     Other adverse effects   An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	Toxicity to bacteria - Respiration inhibition	> 100 mg/l 3 h
biodegradability - aerobic - exposure time:   44 d     44 d   Bioaccumulative potential   No data available     Mobility in soil   No data available     PBT & vPvB   not available/not required     Other adverse effects   An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	- IC50 - Sludge Treatment	
44 d   Bioaccumulative potential No data available   Mobility in soil No data available   PBT & vPvB not available/not required   Other adverse effects An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	Persistence and degradability -	0.5 - 1% - not biodegradable
44 d   Bioaccumulative potential No data available   Mobility in soil No data available   PBT & vPvB not available/not required   Other adverse effects An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	biodegradability - aerobic - exposure time:	-
Mobility in soil     No data available       PBT & vPvB     not available/not required       Other adverse effects     An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long		
PBT & vPvB     not available/not required       Other adverse effects     An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	Bioaccumulative potential	No data available
Other adverse effects An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long	Mobility in soil	No data available
unprofessional handling or disposal. Harmful to aquatic life with long	PBT & vPvB	not available/not required
	Other adverse effects	An environmental hazard cannot be excluded in the event of
		unprofessional handling or disposal. Harmful to aquatic life with long
		lasting effects
Aluminum(7429-90-5)	Aluminum(7429-90-5)	

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**ISSUED:** 8/27/2018 REFERENCE: GR05-T064

Ecotoxicity	Ecological injuries are not known or expected under normal use.
Aquatic toxicity - aluminum - LC50 -	0.16 mg/L / 96 h
rainbow trout	
Aquatic toxicity - silicon dioxide - IC50 -	440 mg/L / 72 h
algae	
Aquatic toxicity - silicon dioxide - EC50 -	7600 mg/L / 48 h
daphnia	
Aquatic toxicity - silicon dioxide - LC50 -	5000 mg/L / 96 h
fish	
Persistence and degradability	No data is available on the degradability of this product.
Bioaccumulative potential	No data available
Mobility in soil	No data available
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion,
	photochemical ozone creation potential, endocrine disruption, global
	warming potential) are expected from this component.
Amorphous Silica(112926-00-8)	
Toxicity	no data available
Persistence and degradability	no data available
Bioaccumulative potential	no data available
Mobility in soil	no data available
PBT and vPvB	not available/not required
Barium Sulfate(7727-43-7)	
Toxicity	No data available
Persistence and degradability	The methods for determining biodegradability are not applicable in
	inorganic substances
Bioaccumulative potential	No data available
Mobility in soil	No data available
PBT and vPvB	not available/not required

## **13. DISPOSAL CONSIDERATIONS**

#### WASTE TREATMENT METHODS

#### **GENERAL INFORMATION :** No data available.

DISPOSAL METHOD: Dispose of in accordance with Local, State, Regional, National and International Regulations.

Ecology - waste materials: Avoid release to the environment.



## **14. TRANSPORT INFORMATION**

#### \*CHECK WITH YOUR CARRIER FOR ADDITIONAL RESTRICTIONS THAT MAY APPLY.

USDOT GROUND DOT (DEPARTMENT OF TRANSPORTATION) PROPER SHIPPING NAME (DOT) : Not Regulated/Not Applicable HAZARDS CLASS : None UN/NA NUMBER : Not Applicable PACKING GROUP : None EMERGENCY RESPONSE GUIDE (ERG) : Not Applicable

IATA (AIR) DOT (INTERNATIONAL AIR TRANSPORTATION ASSOCIATION) PROPER SHIPPING NAME : Not Regulated/Not Applicable HAZARDS CLASS : Not Applicable UN/NA NUMBER : Not Applicable PACKING GROUP : Not Applicable EMERGENCY RESPONSE GUIDE (ERG) : Not Applicable

IMDG (OCEAN) PROPER SHIPPING NAME : Not Regulated , Not Applicable HAZARDS CLASS : Not Applicable UN/NA NUMBER : Not Applicable PACKING GROUP : Not Applicable EMERGENCY RESPONSE GUIDE (ERG) : Not Applicable

MARINE POLLUTANT : No SPECIAL PRECAUTIONS : P235 Keep cool.



SAFETY DATA SHEET

## **15. REGULATORY INFORMATION**

US FEDERAL REGULATIONS All ingredients are TSCA (Toxic Substance Control Act) listed.

OSHA HAZARDS : Moderate skin irritant, Moderate eye irritant. EPCRA - Emergency CERCLA REPORTABLE QUANTITY

**SARA 304 Extremely Hazardous Substances Reportable Quantity :** This material does not contain any components with a section 304 EHS RQ.

### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

SARA 311/312 Hazards : Acute Health Hazard, Chronic Health Hazard.

This product contains:	Chemical CAS#
1,3,5-Triglycidyl Isocyanurate	2451-62-9
Aluminum	7429-90-5

**SARA 313 :** This Product Contains Aluminum Powder (CAS 7429-90-5)

## CLEAN AIR ACT :

#### INTERNATIONAL REGULATIONS

#### CLASSIFICATION ACCORDING TO REGULATION (EC) No. 1272/2008 (CLP) :

Eye Dam. 1H318Causes serious eye damageSkin Sens. 1H317May cause an allergic skin reactionMuta. 1BH340May cause genetic defectsCarc. 2H351Suspected of causing cancerSTOT RE 1H372Causes damage to organs through prolonged or repeated exposureAquatic Chronic 3H412Harmful to aquatic life with long lasting effects

#### NATIONAL REGULATIONS

#### National Regulations Key

~ Indicates a chemical listed by IARC as a possible carcinogen.

^ Indicates a chemical listed by IARC as carcinogenic to humans.



#### STATE REGULATIONS CALIFORNIA PROPOSITION 65

## Proposition 65 Key

WARNING: This product can expose you to a chemical(s), including those listed above, which is (are) known to the State of California to cause cancer. For more information visit <u>WWWPROP65.CA.GOV</u>.

# 🕂 WAF

- **WARNING:** This product can expose you to a chemical(s), including those listed above, which is (are) known to the State of California to cause birth defects or other reproductive harm. For more information visit <u>WWWPROP65.CA.GOV</u>.
- + 🕂 WARI

**WARNING:** This product can expose you to a chemical(s), including those listed above, which is (are) known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit <u>WWWPROP65.CA.GOV</u>.

## Massachusetts Right to Know

This product contains	Chemical CAS#
Barium Sulfate	7727-43-7
Aluminum	7429-90-5
Amorphous Silica	112926-00-8

#### Pennsylvania Right to Know

This product contains	Chemical CAS#
Barium Sulfate	7727-43-7
Aluminum	7429-90-5
Amorphous Silica	112926-00-8
Butyltriphenylphoshonium Chloride	13371-17-0

## New Jersey Right to Know

This product contains	Chemical CAS#
Barium Sulfate	7727-43-7
1,3,5-Triglycidyl Isocyanurate	2451-62-9
Aluminum	7429-90-5
Amorphous Silica	112926-00-8
Butyltriphenylphoshonium Chloride	13371-17-0



**RDINAL** SAFETY DATA SHEET

## **16. OTHER INFORMATION**

## **Other Product Information:**

% Volatile by Volume :	0.00
% Solids by volume :	100.00

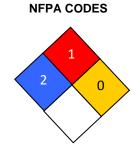
% Volatile by Weight :	0.00
% Solids by Weight :	100.00

## **VOC CONTENT:**

Content tested per EPA METHOD 24, ASTM D2369 is less than 1% Wt/Wt.

## HMIS RATING

Health :	2
Flammability :	1
Reactivity :	0
Personal Protection :	E



**MANUFACTURER DISCLAIMER :** The information contained in this Safety Data Sheet is considered to be true and accurate. Cardinal Paint and Powder makes no warranties, expressed or implied, as to the accuracy and adequacy of this information. This data is offered solely for the user's consideration, investigation and verification.