

ARDINAL SAFETY DATA SHEET

ISSUED: 8/27/2018
REFERENCE: GR660-T064

T064-GR660 GRAY HAMMERTONE

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: T064-GR660 GRAY HAMMERTONE

PRODUCT USE: Industrial Powder Coating

MANUFACTURER 24 HR. EMERGENCY TELEPHONE NUMBER

Cardinal Paint and Powder CHEMTREC (US Transportation): (800)424-9300 CHEMTREC (International Transportation): (202)483-7616

S. El Monte, CA, 91733 **WEB:** WWW.CARDINALPAINT.COM 626 444-9274

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 | |
| Carbon Black | 0.50% - 0.99% | 1333-86-4 | |

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.



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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.



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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 | |
| Carbon Black(1333-86-4) | | | |
| ACGIH TLV (Threshold Limit Value) | TWA (Time Weighted Average) | 3 mg/m3 8 hours | |
| OSHA PEL (Permissible Exposure Limit) | TWA (Time Weighted Average) | 3.5 mg/m3 8 hours | |
| NIOSH REL (Recommended Exposure Limit) | TWA (Time Weighted Average) | 3.5 mg/m3 8 hours | |
| NIOSH REL (Recommended Exposure Limit) | TWA (Time Weighted Average) | 0.1mg of PAHs/cm3 10 hours | |

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 ³ |
| Upper explosion limit | : | 70 g/m ³ |
| Density | : | 1.2950 |
| 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 2 E T : 1 : 1 I I | |
|---|--|
| 1,3,5-Triglycidyl Isocyanurate(2451-62-9) | 100 200 // |
| Acute toxicity - LOSO - oral - rat | 100 - 200 mg/kg > 650 mg/m3 |
| Acute toxicity - LC50 - inhalation - rat - male - 4 h | |
| 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 |
| Germ cell mutagenicity - AMES test - S. | Positive |
| typhimurium Germ cell mutagenicity - AMES test - | Positive |
| mouse - male | rositive |
| 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 | No data available |
| exposure | No data available |
| Specific target organ toxicity - repeated | No data available |
| exposure | No data available |
| Aspiration hazard | No data available |
| Additional information | To the best of our knowledge, the chemical, physical, and toxicological |
| Additional information | properties have not been thoroughly investigated |
| | |
| Aluminum(7429-90-5) | |
| Aluminum(7429-90-5) Likely routes of exposure - inhalation | Not available |
| Aluminum(7429-90-5) Likely routes of exposure - inhalation Likely route sof exposure - skin contact | Not available |
| Likely routes of exposure - inhalation Likely route sof exposure - skin contact | Not available No adverse effects due to skin contact are expected. |
| Likely routes of exposure - inhalation | Not available |
| Likely routes of exposure - inhalation Likely route sof exposure - skin contact Likely routes of exposure - eye contact | Not available No adverse effects due to skin contact are expected. Direct eye contact with eyes may cause temporary irritation. |
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| Likely routes of exposure - inhalation Likely route sof exposure - skin contact Likely routes of exposure - eye contact Likely routes of exposure - ingestion Symptoms related to toxicological characteristics Acute toxicity - dermal - LD50 - rat Acute toxicity - oral - LD50 - mouse Acute toxicity - oral - LD50 - rat Skin irritation Eye irritation Eye irritation Respiratory sensitization Skin sensitization Germ cell mutagenicity Carcinogenicity IARC overall evaluation of carcinogenicity OSHA specifically regulated substances Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects Further information | Not available No adverse effects due to skin contact are expected. Direct eye contact with eyes may cause temporary irritation. Expected to be a low ingestion hazard. Dusts may irritate the respiratory tract, skin and eyes. 2000 mg/kg > 15000 mg/kg Not expected to be hazardous by OSHA criteria. Direct contact with eyes may cause temporary irritation. Not a respiratory sensitizer. This product is not expected to cause skin sensitization. No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. Not expected to be hazardous by OSHA criteria. Not expected to be hazardous by WHMIS criteria. 3 Not classifiable as to carcinogenicity to humans. Not listed. Not expected to be hazardous by OSHA criteria. Not classified Not classified Not an aspiration hazard Not expected to be hazardous by OSHA criteria. Not expected to be hazardous by WHMIS criteria. |



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| 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 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 | 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 - | Equivocal tumorigenic agent by RTECS criteria. Lungs, Thorax, or |
| tumorigenic | 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 |
| Carbon Black(1333-86-4) | |
| LD50 Oral - Rat | > 8,000 mg/kg, male and female, (OECD Test Guideline 401) |
| LD50 Inhalation - Rat | No data available |
| LD50 Dermal - Rabbit | > 3,000 mg/kg |
| Skin corrosion/irritation | No skin irritation - 24 h, (OECD Test Guideline 404) |
| Eye damage/irritation - Rabbit Respiratory/skin sensitization - Guinea pig | No eye irritation, (OECD Test Guideline 405) Did not cause sensitization on laboratory animals, (OECD Test Guideline |
| Cause call marks a spicit | 406) |
| Germ cell mutagenicity | Ames test, S. typhimurium, negative |



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| Hamster - Ovary | Negative |
|------------------------------------|---|
| DNA repair - Rat - Female | Negative |
| Carcinogenicity - Rat - Inhalation | Tumorigenic: Carcinogenic by RTECS criteria. Lungs, Thorax, or |
| | Respiration: Tumors. This product is or contains a component that has |
| | been reported to be possibly carcinogenic based on its IARC, ACGIH, NTP, |
| | or EPA classification. Limited evidence of carcinogenicity in animal studies. |
| IARC | 2B - Group 2B: Possibly carcinogenic to humans (carbon black) |
| NTP | No component of this product present at levels greater than or equal |
| | to0.1% is identified as a known or anticipated carcinogen by NTP |
| OSHA | No component of this product present at levels greater than 0.1% is |
| | identified as a carcinogen or potential carcinogen by OSHA |
| Reproductive toxicity | No data available |
| Organ toxicity | Specific target organ toxicity - single exposure: No data available |
| Organ toxicity | Specific target organ toxicity - repeated exposure: No data available |
| Aspiration hazard | No data available |
| Additional Information | RTECS: FF5800000 To the best of our knowledge, the chemical , physical, |
| | and toxicological properties have not been throughly investigated. |

12. ECOLOGICAL INFORMATION

| 1,3,5-Triglycidyl Isocyanurate(2451-62-9) | |
|---|--|
| Toxicity to fish - static test LC50 - danio | > 77 mg/l - 96 h |
| rerio (zebra fish) | |
| Toxicity to daphnia and other aquatic | > 100 mg/l - 24 h |
| invertebrates - Immobilization - EC50 - | |
| daphnia magna (water flea) | |
| Toxicity to algae - growth inhibition - EC50 | 29 - 30 mg/l - 72 h |
| - Desmodesmus subspicatus | |
| Toxicity to bacteria - Respiration inhibition | > 100 mg/l 3 h |
| - IC50 - Sludge Treatment | |
| 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 |
| | lasting effects |
| Aluminum(7429-90-5) | |
| 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 |



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| Mobility in soil | No data available |
|--|---|
| PBT and vPvB | not available/not required |
| Carbon Black(1333-86-4) | |
| Toxicity to fish LC50 | Danio rerio (zebra fish) >1000 mg/l - 96 h |
| EC50 Toxicity to daphnia and other aquatic invertebrates | Daphnia magna (Water flea) > 5600 mg/l - 24 h (OECD Test Guideline 202) |
| EC50 Toxicity to algae | Desmodesmus subspicatus (green algae > 10,000 mg/l - 72 h (OECD Test Guideline 201) |
| Persistence and degradability | No data available |
| Bioaccumulative potential | No data available |
| Mobility in soil | No data available |
| PBT and vPvB assessment | 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

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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 |
| Carbon Black | 1333-86-4 |

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. 1 H318 Causes serious eye damage
Skin Sens. 1 H317 May cause an allergic skin reaction
Muta. 1B H340 May cause genetic defects
Carc. 2 H351 Suspected of causing cancer

STOT RE 1 H372 Causes damage to organs through prolonged or repeated exposure

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects

NATIONAL REGULATIONS

| This product contains: | Chemical CAS# |
|------------------------|---------------|
| ~Carbon Black | 1333-86-4 |

National Regulations Key

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

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



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STATE REGULATIONS CALIFORNIA PROPOSITION 65

| This product contains: | Chemical CAS# |
|------------------------|---------------|
| *Carbon Black | 1333-86-4 |

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>.

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 WWWPROP65.CA.GOV.

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 WWWPROP65.CA.GOV.

Massachusetts Right to Know

| This product contains | Chemical CAS# |
|-----------------------|---------------|
| Barium Sulfate | 7727-43-7 |
| Aluminum | 7429-90-5 |
| Carbon Black | 1333-86-4 |
| Amorphous Silica | 112926-00-8 |

Pennsylvania Right to Know

| This product contains | Chemical CAS# |
|-----------------------------------|---------------|
| Barium Sulfate | 7727-43-7 |
| Aluminum | 7429-90-5 |
| Carbon Black | 1333-86-4 |
| Amorphous Silica | 112926-00-8 |
| Butyltriphenylphoshonium Chloride | 13371-17-0 |

New Jersey Right to Know

| This product contains | Chemical CAS# |
|-----------------------------------|---------------|
| 1,3,5-Triglycidyl Isocyanurate | 2451-62-9 |
| Barium Sulfate | 7727-43-7 |
| Aluminum | 7429-90-5 |
| Carbon Black | 1333-86-4 |
| Amorphous Silica | 112926-00-8 |
| Butyltriphenylphoshonium Chloride | 13371-17-0 |



RDINAL SAFETY DATA SHEET

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16. OTHER INFORMATION

Other Product Information:

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

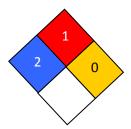
VOC CONTENT:

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

HMIS RATING

| Health : | 2 |
|-----------------------|---|
| Flammability : | 1 |
| Reactivity: | 0 |
| Personal Protection : | Е |

NFPA CODES



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.