

C209-YL130 TRACTOR YELLOW**1. PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: C209-YL130 TRACTOR YELLOW
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 : WARNING

HAZARD STATEMENTS :

H317 May cause an allergic skin reaction.
H351 Suspected of causing cancer.
H372 Causes damage to organs through prolonged or repeated exposure.

PRECAUTIONARY STATEMENTS :

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | Weight % | CAS Number |
|------------------------------|---------------|------------|
| Titanium Dioxide | 1% - 5% | 13463-67-7 |
| Cobalt Aluminate Blue Spinel | 1% - 5% | 1345-16-0 |
| Aluminum Oxide | 1% - 5% | 1344-28-1 |
| Diethanolamine | 0.10% - 0.50% | 111-42-2 |

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 to fresh air and keep at rest in a position comfortable to breath. 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**

| | | |
|--|------------------------------|-------------------|
| Aluminum Oxide(1344-28-1) | | |
| USA ACGIH | (TLV) TWA | 1 mg/m3 |
| USA OSHA | (OEL) Table Z-1, TWA | 15 mg/m3 |
| Cobalt Aluminate Blue Spinel(1345-16-0) | | |
| USA ACGIH | ACGIH (TLV) | 0.02 ,mg//m3 |
| USA OSHA | PEL (TWA) | 0.1 mg/m3 |
| USA OSHA | Vacated Peles (TWA) | 0.05 mg/m3 |
| Diethanolamine(111-42-2) | | |
| ACGIH TLV (Threshold Limit Value) | TWA (Time Weighted Average) | 1.0 mg/m3 8 hours |
| NIOSH REL (Recommended Exposure Limit) | TWA (Time Weighted Average) | 15 mg/m3 8 hours |
| NIOSH REL (Recommended Exposure Limit) | TWA (Time Weighted Average) | 3 ppm 8 hours |
| Iron Oxide(1309-37-1) | | |
| USA ACGIH | USA ACGIG (TLV) TWA | 5 mg/m3 |
| USA NIOSH | USA NIOSH (REL) TWA | 5 mg/m3 |
| USA OSHA | USA OSHA (OEL) TWA Table Z-1 | 15 mg/m3 |
| Titanium Dioxide(13463-67-7) | | |
| ACGIH TLV (Threshold Limit Value) | TWA (Time Weighted Average) | 10 mg/m3 8 hours |
| OSHA PEL (Permissible Exposure Limit) | TWA (Time Weighted Average) | 15 mg/m3 8 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 | : | 1.5969 |
| 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 :** Strong acids. Strong bases.**HAZARDOUS DECOMPOSITION PRODUCTS:** Fume. Carbon monoxide. Carbon dioxide.

**11. TOXICOLOGICAL INFORMATION**

| | |
|--|---|
| Aluminum Oxide(1344-28-1) | |
| Acute oral toxicity - LD50 - rat | > 5000 mg/kg |
| Acute toxicity - dermal | No data available |
| Acute toxicity - LC50 - inhalation - rat | > 2.6 mg/L / 4 h |
| Acute toxicity - LD50 - oral - rat | > 10,000 mg/kg |
| Additional information | Cough, chest pain, difficulty in breathing, gastrointestinal disturbance |
| Additional information | Liver irregularities based on human evidence |
| Aspiration hazard | No data available |
| Carcinogenicity | This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification |
| Eye irritation - rabbit | No eye irritation |
| Eye irritation - rabbit | Not irritating |
| Genotoxicity - in vitro - Ames test - Salmonella typhimurium | Negative |
| Germ cell mutagenicity | No data available |
| Human experience | If the recommended workplace concentration of the product is exceeded the respiratory tract may be mechanically overcharged as with other fine dusts. |
| 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 |
| 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 |
| Repeated dose toxicity - inhalation - rat and hamster | Sediment in the lungs / no evidence of fibrosis, no pathological changes / 2 years |
| Reproductive toxicity | No data available |
| Respiratory or skin sensitisation - maximisation test - guinea pig | Did not cause sensitisation on laboratory animals |
| Sensitization - Draize-test - guinea pig | Not sensitizing |
| Skin irritation - rabbit | No skin irritation |
| Skin irritation - rabbit | Not irritating |
| Specific target organ toxicity - repeated exposure | No data available |
| Specific target organ toxicity - single exposure | No data available |
| Amorphous Silica(112926-00-8) | |
| 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 |
| Acute toxicity | no data available |
| Acute toxicity: Dermal | no data available |
| Acute toxicity: Inhalation | 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 |
| Aspiration hazard | no data available |
| Carcinogenicity: IARC: Group 3: | not classifiable as to its carcinogenicity to humans |
| Eye irritation | no data available |
| Germ cell mutagenicity | no data available |
| 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 |
| Respiratory or skin sensation | no data available |
| Skin irritation | no data available |



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| Specific target organ toxicity - repeated exposure | no data available |
| Specific target organ toxicity - single exposure | no data available |
| Barium Sulfate(7727-43-7) | |
| 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 |
| Acute toxicity - Dermal | No data available |
| Acute toxicity - inhalation | 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 |
| Aspiration hazard | No data available |
| Carcinogenicity - rat - intrapleural - tumorigenic | Equivocal tumorigenic agent by RTECS criteria. Lungs, Thorax, or Respiration: Tumors |
| Eye irritation | No data available |
| Germ cell mutagenicity - mouse - micronucleus test | No reported data |
| 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 |
| 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 |
| Respiratory or skin sensation | No data available |
| Skin irritation | No data available |
| Specific target organ toxicity - repeated exposure | No data available |
| Specific target organ toxicity - single exposure | No data available |
| Diethanolamine(111-42-2) | |
| Additional information | Liver - Irregularities - Based on Human Evidence |
| Additional information | Repeated dose toxicity - rat - male and female - oral Lowest observed adverse effect level - 25 mg/kg RTECS: KL297500 |
| Additional information | To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated |
| Aspiration hazard | No data available |
| Carcinogenicity - IARC | 2B - Group 2B Possibly carcinogenic to humans |
| Carcinogenicity - 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 |
| Carcinogenicity - 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 |
| Germ cell mutagenicity | Micronucleus test lymphocyte - Result Negative |
| LD50 Dermal - Rabbit | 12,200 mg/kg |
| LD50 Intraperitoneal - Rat | 120 mg/kg |
| LD50 Intravenous - Rat | 778 mg/kg |
| LD50 Oral - Rat - male and female | 1,600 mg/kg (OECD Test Guideline 401) |
| Mutagenicity (micronucleus test) Mouse male and female | Result: Negative |
| Reproductive toxicity | No data available |
| Respiratory or skin sensitization | Guinea pig - Did not cause sensitization on laboratory animals |
| Serious eye damage/eye irritation | Rabbit - Risk of serious damage to eyes (OECD Test Guideline 405) |
| Skin Corrosion/irritation | No data available |
| Specific target organ toxicity - repeated exposure | No data available |
| Specific target organ toxicity - single exposure | No data available |
| Iron Oxide(1309-37-1) | |
| Acute toxicity | No data available |
| Acute toxicity - dermal | No data available |



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| Additional information | Long term inhalation exposure to iron (oxide fume or dust) can cause siderosis. Siderosis is considered to be a benign pneumoconiosis and does not normally cause significant physiological impairment. Siderosis can be observed on x-rays with the lungs having a mottled appearance., To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. |
| Aspiration hazard | No data available |
| Carcinogenicity | This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP or EPA classification. |
| Carcinogenicity - rat - subcutaneous | Equivocal tumorigenic agent by RTECS criteria. Tumors at site of application. |
| Eye irritation - human | Moderate eye irritation |
| Germ cell mutagenicity | No data available |
| IARC | Group 3: not classifiable as to its carcinogenicity to humans (diiron trioxide). |
| 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 |
| Respiratory or skin sensitization | No data available |
| Skin irritation - human | Skin irritation |
| Specific target organ toxicity - repeated exposure | No data available |
| Specific target organ toxicity - single exposure | inhalation - may cause respiratory irritation. |
| Titanium Dioxide(13463-67-7) | |
| Acute toxicity - inhalation | No data available |
| Acute toxicity - LD50 - dermal - rabbit | > 10000 mg/kg |
| Acute toxicity - LD50 - oral - rat | > 10000 mg/kg |
| Additional information | To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated |
| Aspiration hazard | No data available |
| Eye irritation - rabbit | No eye irritation |
| Germ cell mutagenicity - hamster - lungs | DNA inhibition |
| Germ cell mutagenicity - hamster - ovary - micronucleus test | No results available |
| Germ cell mutagenicity - hamster - ovary - sister chromatid exchange | No results available |
| Germ cell mutagenicity - mouse - micronucleus test | No results available |
| 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 |
| NTP | No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen |
| 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 |
| Respiration or skin sensitisation | Will not occur |
| Skin irritation - human | Mild skin irritation - 3 h |
| Specific target organ toxicity - repeated exposure | No data available |
| Specific target organ toxicity - single exposure | No data available |

12. ECOLOGICAL INFORMATION

| | |
|----------------------------------|---|
| Aluminum Oxide(1344-28-1) | |
| Bioaccumulative potential | Does not bioaccumulate |
| Mobility in soil | No data available |
| Other adverse effects | No data available. |
| PBT and vPvB | Not available/not required |
| Persistence and degradability | The methods for determining biodegradability are not applicable to inorganic substances |
| Toxicity | No toxicity at the limit of solubility |



| | |
|---|---|
| Toxicity to algae - EC50 - selenastrum capricornutum | > 100 mg/L / 72 h |
| Toxicity to daphnia - EC50 - daphnia magna | > 100 mg/L / 48 h |
| Toxicity to fish - LC50 - Salmo trutta | > 100 mg/L / 96 h |
| Amorphous Silica(112926-00-8) | |
| Bioaccumulative potential | no data available |
| Mobility in soil | no data available |
| PBT and vPvB | not available/not required |
| Persistence and degradability | no data available |
| Toxicity | no data available |
| Barium Sulfate(7727-43-7) | |
| Bioaccumulative potential | No data available |
| Mobility in soil | No data available |
| PBT and vPvB | not available/not required |
| Persistence and degradability | The methods for determining biodegradability are not applicable in inorganic substances |
| Toxicity | No data available |
| Diethanolamine(111-42-2) | |
| Bioaccumulative potential | No data available |
| Mobility in Soil | 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 lasting effects |
| Persistence and degradability | Biodegradability - aerobic - Exposure time 28d - Result: 93% Readily biodegradable (OECD Test Guideline 301F) |
| Results of PBT and vPvB assessment | PBT/vPvB assessment not available as chemical safety assessment not required/not conducted |
| Toxicity to daphnia and other aquatic invertebrates | static test EC50 - Daphnia magna (Water Flea) - 30.1 mg/l - 48h |
| Toxicity to fish | LC50 - Pimephales promelas (fathead minnow) - 1,460 mg/l - 96h |
| Iron Oxide(1309-37-1) | |
| Bioaccumulative potential | No data available |
| Mobility in soil | No data available |
| Other adverse effects | No data available |
| PBT and vPvB | Not available/not required |
| Persistence and degradability | No data available |
| Toxicity | No data available |
| Pentaerythritol tetrakis(6683-19-8) | |
| Other adverse effects | No data available |
| Titanium Dioxide(13463-67-7) | |
| Bioaccumulative potential | No data available |
| Mobility in soil | No data available |
| Other adverse effects | No data available |
| PBT and vPvB | Not available/not required |
| Persistence and degradability | No data available |
| Toxicity to daphnia and other aquatic invertebrates - EC0 - Daphnia magna (water flea) | 1000 mg/L / 48 h |
| Toxicity to daphnia and other aquatic invertebrates - EC50 - Daphnia magna (water flea) | > 1000 mg/L / 48 h |
| Toxicity to fish - LC50 - other fish | > 1000 mg/L / 96 h |

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.

**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# |
|-------------------------------|----------------------|
| Titanium Dioxide | 13463-67-7 |
| Cobalt Aluminate Blue Spinel | 1345-16-0 |
| Aluminum Oxide | 1344-28-1 |
| Diethanolamine | 111-42-2 |

SARA 313 : No SARA 313 chemicals are present

CLEAN AIR ACT :**INTERNATIONAL REGULATIONS****CLASSIFICATION ACCORDING TO REGULATION (EC) No. 1272/2008 (CLP) :**

Carc. 2 H351 Suspected of causing cancer

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

NATIONAL REGULATIONS

| This product contains: | Chemical CAS# |
|-------------------------------|----------------------|
| ~Titanium Dioxide | 13463-67-7 |
| ~Diethanolamine | 111-42-2 |

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**

| This product contains: | Chemical CAS# |
|-------------------------------|----------------------|
| *Titanium Dioxide | 13463-67-7 |
| *Diethanolamine | 111-42-2 |

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 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 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 |
| Titanium Dioxide | 13463-67-7 |
| Amorphous Silica | 112926-00-8 |
| Aluminum Oxide | 1344-28-1 |
| Iron Oxide | 1309-37-1 |
| Diethanolamine | 111-42-2 |

Pennsylvania Right to Know

| This product contains | Chemical CAS# |
|--|----------------------|
| Barium Sulfate | 7727-43-7 |
| Titanium Dioxide | 13463-67-7 |
| Amorphous Silica | 112926-00-8 |
| Pentaerythritol tetrakis | 6683-19-8 |
| Aluminum Oxide | 1344-28-1 |
| Iron Oxide | 1309-37-1 |
| Tris(2,4-ditert-butylphenyl) phosphite | 31570-04-4 |
| Diethanolamine | 111-42-2 |

New Jersey Right to Know

| This product contains | Chemical CAS# |
|--|----------------------|
| Barium Sulfate | 7727-43-7 |
| Titanium Dioxide | 13463-67-7 |
| Amorphous Silica | 112926-00-8 |
| Pentaerythritol tetrakis | 6683-19-8 |
| Aluminum Oxide | 1344-28-1 |
| Iron Oxide | 1309-37-1 |
| Tris(2,4-ditert-butylphenyl) phosphite | 31570-04-4 |
| Diethanolamine | 111-42-2 |



16. OTHER INFORMATION

Other Product Information:

| | | | |
|------------------------|-------|------------------------|-------|
| % Volatile by Volume : | 0.03 | % Volatile by Weight : | 0.02 |
| % Solids by volume : | 99.97 | % Solids by Weight : | 99.98 |

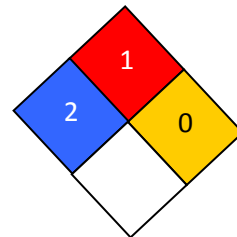
VOC CONTENT:

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 |

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.