**Section -1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

1.1. Product Identifier: CS-3100 PT B CATALYST (ALL TYPES AND CLASSES)
- Product -Electrical Potting Compound
- Product reference: CS-3100-B

1.2. Product Use:
- POTTING COMPOUND

1.3. Manufacturer's Name:
CAGE Code: 14439
Flamemaster Corp.
Chem Seal Division
13576 Desmond Street
Pacoima, CA 91333 – USA

1.3.1 Suppliers Name (if not manufacturer)

1.4. Emergency Telephone:
Flamemaster Corp.
Chemtrec – Chemtrec International
Tel: 818-890-1401
Fax: 818-890-6001
www.flamemaster.com

<table>
<thead>
<tr>
<th>Speciﬁcation: MIL-PRF-8516G</th>
<th>CS3100</th>
<th>CATALYST</th>
<th>ALL CLASSES AND TYPES</th>
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<tbody>
<tr>
<td>NSN: 8030-00-181-7884</td>
<td>8030-00-631-8013</td>
<td>8030-00-148-7362</td>
<td>8030-00-881-2618</td>
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<tr>
<td>CS3100TY1CL1 6OZ CAR</td>
<td>CS3100TY1CL1 QT KIT</td>
<td>CS3100TY1CL2 QT KIT</td>
<td>CS3100TY2CL1 2.5 OZ</td>
</tr>
<tr>
<td>8030-00-200-8341</td>
<td>8030-00-881-5238</td>
<td>8030-00-823-7953</td>
<td>8030-00-805-9875</td>
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<tr>
<td>CS3100TY2CL1 6OZ</td>
<td>CS3100TY2CL1 QT KIT</td>
<td>CS3100TY2CL1GAL KIT</td>
<td>CS3100TY2CL1PT KIT</td>
</tr>
<tr>
<td>8030-00-297-6677</td>
<td>8030-00-174-2597</td>
<td>8030-00-286-9035</td>
<td>8030-00-383-4992</td>
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<tr>
<td>CS3100TY2CL2 1/2 PT</td>
<td>CS3100TY2CL2 QT KIT</td>
<td>CS3100TY2CL2GAL KIT</td>
<td>CS3100TY2CL2 1/2 PT</td>
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<tr>
<td>8030-00-684-8790</td>
<td>8030-00-515-2271</td>
<td>8030-00-814-0394</td>
<td>CS3100TY2CL2 6OZ</td>
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<tr>
<td>CS3100TY2CL3 QT KIT</td>
<td>CS3100TY2 CL3 1/2 GAL</td>
<td>CS3100TY2CL2 1/2 PT</td>
<td>CS3100TY2 CL2 6OZ</td>
</tr>
</tbody>
</table>

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Section -2. HAZARD IDENTIFICATION

ACUTE TOXICITY (ORAL) 4, H302
ACUTE TOXICITY (INHALATION) 4, H332
SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2, H319
SKIN CORROSION/IRRITATION - Category 2, H315
SKIN SENSITIZATION 1, H317
CARCINOGENICITY 1B, H350
CARCINOGENICITY (ORAL) 2, H351
TOXIC TO REPRODUCTION (FERTILITY) 2, H361f
REPRODUCTIVE TOXICITY 1A, H360
SPECIFIC TARGET ORGAN TOXICITY (STOT) REPEATED EXPOSURE 2, H373
ACUTE AQUATIC TOXICITY 1, H400
CHRONIC AQUATIC TOXICITY 1, H410

For A Complete List of H-Statements and Classifications See Section 16

OSHA / HCS STATUS: THIS MATERIAL IS CONSIDERED HAZARDOUS BY THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

Human and Environmental Hazards:

HAZARD STATEMENTS:

Harmful by Inhalation and / or Swallowing
Irritating to Eyes and Skin
May Cause An Allergic Skin Reaction
May Cause Cancer
May Damage Fertility or the Unborn Child
May Cause Damage to Organs Through Prolonged or Repeated Exposure
Very Toxic to Aquatic Life with Long Lasting Effects

HAZARD PICTOGRAMS:

SIGNAL WORD: DANGER

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Full text of P statements associated to this compound:

- **P101+P102+P103**: If medical advice is needed, have product container or label at hand. Keep out of reach of children.
- **P402+P403+P404**: Store in a dry place. Store in a well ventilated space. Store in a closed container.
- **P233+P234+P235**: Keep container tightly closed. Keep only in original container. Keep cool.
- **P281+P280**: Use personal protective equipment as required. Wear protective gloves/ protective clothing/ eye protection/face protection
- **P301+P310+P331**: If swallowed: Immediately call a POISON CENTER or doctor/physician. Do not induce vomiting.
- **P305+P351+P338+P315**: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.
- **P304+P340+P314**: If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell
- **P342+P340+P315**: If experiencing respiratory symptoms: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get immediate medical advice/attention.
- **P302+P352**: If on skin: Wash with plenty of soap and water
- **P306+P361**: If on clothing: Remove/ take off immediately all contaminated clothing
- **P402+P403+P404**: Store in a dry place. Store in a well ventilated space. Store in a closed container.
- **P270+P271+P273**: Do not eat drink or smoke when using this product. Use only outdoors or in a well ventilated area. Avoid release to the environment.
- **P210**: Keep away from heat/sparks/open flames and hot surfaces-No Smoking
- **P240**: Ground/bond container and receiving equipment
- **P261+P262+P263+P264**: Avoid breathing dust/fumes/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Avoid contact during pregnancy/while nursing. Wash thoroughly after handling.
- **P280**: Use personal protective equipment as required. Wear protective gloves/ protective clothing/ eye protection/face protection
- **P202**: Do not handle until all safety precautions have been read and understood
- **P210**: Keep away from heat/sparks/open flames and hot surfaces-No Smoking
- **P240**: Ground/bond container and receiving equipment
- **P261+P262+P263+P264**: Avoid breathing dust/fumes/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Avoid contact during pregnancy/while nursing. Wash thoroughly after handling.

**HAZARDS NOT OTHERWISE CLASSIFIED:** OXIDISING POTENTIAL: Contact with combustible material may result in fire. Keep away from combustible materials. This material increases the risk of fire and may aid in combustion.

**Other Hazards that do not result in classification:**
Prolonged or repeated exposure may dry skin and / or cause irritation

**Section -3. COMPOSITION / INFORMATION ON INGREDIENTS**

*Chemical family:* Mixture of organic compounds

For the hazards of the composition, (SDS see Section 2).

---

**LEAD DIOXIDE**

<table>
<thead>
<tr>
<th>CAS#1309-60-0</th>
<th>EC#215-174-5</th>
<th>70-80% by weight</th>
</tr>
</thead>
</table>

OSHA HAZARDS: OXIDIZER, CARCINOGEN, TARGET ORGAN EFFECT, TOXIC BY INHALATION, HARMFUL BY INGESTION
TERATOGEN, REPRODUCTIVE HAZARD
TARGET ORGANS: FEMALE REPRODUCTIVE SYSTEM, MALE REPRODUCTIVE SYSTEM, NERVES, BLOOD, KIDNEY

GHS CLASSIFICATION: LEAD DIOXIDE

OXIDIZING SOLIDS (CATEGORY 3), H272
ACUTE TOXICITY, ORAL (CATEGORY 4), H302
ACUTE TOXICITY, INHALATION (CATEGORY 4), H333
CARCINOGENICITY (CATEGORY 1B), H350
REPRODUCTIVE TOXICITY (CATEGORY 1A), H360
SPECIFIC TARGET ORGAN TOXICITY-REPEATED EXPOSURE (CATEGORY 2), H:
ACUTE AQUATIC TOXICITY (CATEGORY 1), H400
CHRONIC AQUATIC TOXICITY (CATEGORY 1), H410

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LEAD OXIDE      CAS#1317-36-8       EC# 215-267-0       <10% by weight
OSHA HAZARDS: CARCINOGEN, TARGET ORGAN EFFECT, TOXIC BY INHALATION,HARMFUL BY INGESTION
TERATOGEN, REPRODUCTIVE HAZARD
TARGET ORGANS: BLOOD, KIDNEY, NERVES, GASTROINTESTINAL TRACT, REPRODUCTIVE SYSTEM
GHS CLASSIFICATION: LEAD OXIDE
ACUTE TOXICITY, INHALATION (CATEGORY 4), H332
ACUTE TOXICITY, ORAL (CATEGORY 4), H302
CARCINOGENICITY, (ORAL), (CATEGORY 2), H351
REPRODUCTIVE TOXICITY (CATEGORY 1A), H360
SPECIFIC TARGET ORGAN TOXICITY-REPEATED EXPOSURE (CATEGORY 2), H373
ACUTE AQUATIC TOXICITY (CATEGORY 1), H400
CHRONIC AQUATIC TOXICITY (CATEGORY 1), H410

Lead Oxide is included in the Candidate List of Substances of Very High Concern (SVHC) according to Regulation (EC) No. 1907/2006 (REACH)

CHEMICAL NAME: TERPHENYL, HYDROGENATED
AQUATIC CHRONIC (CATEGORY 4) - H413

CHEMICAL NAME: TERPHENYL
AQUATIC ACUTE (CATEGORY 1) - H400
AQUATIC CHRONIC (CATEGORY 1) - H410

CHEMICAL NAME: POLYPHENYL, QUATER AND HIGHER
AQUATIC ACUTE (CATEGORY 1) - H400

Section 4. FIRST-AID MEASURES

General: When in doubt or symptoms persist, seek medical attention. Have Safety Data Sheet information available. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air, if breathing has stopped, administer artificial respiration. Give nothing by mouth, seek immediate medical attention.

Eye contact: Check for and remove any contact lenses. Irrigate with clean, fresh water for at least 15 minutes, holding the eyelids apart. Seek immediate medical attention.

Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognized skin cleaners. Do NOT use aromatic solvents, thinners or petroleum products.

Ingestion: If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

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Section -5. FIRE-FIGHTING MEASURES

Extinguishing agents

Recommended: Universal resistant foam, CO2, water, powder.
Agents to avoid: None known

Attention

Fire will produce dense black smoke. Exposure to decomposition products may cause a Health Hazard. Fire fighters should wear self-contained breathing apparatus.
Water mist may be used to cool closed containers to prevent pressure build-up and possible auto-ignition and explosion when exposed to extreme heat.
Do not weld, flame cut or expose to extreme heat or ignition sources, empty containers which have contained flammable products.
Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous decomposition products include: Carbon Dioxide, Carbon Monoxide, Nitrogen Oxides, Sulfur Oxides, Metal Oxide / Oxides, Lead Oxides

Section -6. ACCIDENTAL RELEASE MEASURES

Eliminate sources of ignition, ventilate the area. Avoid breathing vapors by using appropriate respiratory protective equipment. Refer to protective measures listed in sections 7 & 8.
Collect spill with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in a suitable container for disposal in accordance with local regulations (see section 13). Do not allow to enter drains or watercourses.
Clean-up with a detergent/ water mix ; avoid use of aromatic solvents. If the product enters drains or watercourses, inform authority with jurisdiction in accordance with state / local regulations.

Section -7. HANDLING AND STORAGE

7.1 Handling:
No smoking, eating and drinking during handling.
Avoid exposure during pregnancy.
Keep containers tightly closed. Prior to movement containers which are opened should be carefully resealed.
Avoid skin and eye contact. Avoid inhalation in case of exposure to vapor and spray mist.
Handle and open containers with care to avoid spilling of contents. Never use pressure to empty; container is not a pressure vessel. Clean or discard contaminated clothing and shoes.
Preparation may charge electrostatically; always use grounding/ bonding/ earthing leads when transferring contents of containers. Operators should wear antistatic footwear and clothing, and floors should be electrically conductive.
Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapor in air, and avoid vapor concentration higher than the Occupational Exposure Limits.
Use in areas from which local sources of ignition have been excluded. Electrical equipment including lighting should be protected to the appropriate standard. Isolate from sources of heat, sparks and open flame. Non-sparking tools are recommended.

7.2 Storage:
Observe label precautions. Store between 32/F and 95/F ( 0/C and 35/C ) in a dry, clean and well ventilated place, away from sources of heat, ignition, and direct sunlight. For flash points below 23 °C store in an area constructed to the appropriate standard
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Engineering measures:

Avoid the inhalation of vapors, spray mist and particulates. Achieve by local exhaust ventilation providing good general extraction as to keep air-borne concentration below the Occupational Exposure Limits (OEL).

If local / area ventilation is not sufficient to comply with OEL, suitable (NIOSH) respiratory protection to be provided. Always provide suitable (NIOSH) respiratory protection when sanding, grinding or otherwise abrading cured material.

8.2 Exposure limits

<table>
<thead>
<tr>
<th>Substance</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead Dioxide</td>
<td>TWA: 0.05 mg/m³</td>
</tr>
<tr>
<td>Lead oxide</td>
<td>TWA: 0.05 mg/m³</td>
</tr>
<tr>
<td>Terphenyl, Hydrogenated</td>
<td>TWA: 4.9 mg/m³ 8 hours</td>
</tr>
<tr>
<td></td>
<td>TWA: 0.5 ppm 8 hours</td>
</tr>
<tr>
<td>Terphenyl</td>
<td>C: 5 mg/m³</td>
</tr>
<tr>
<td></td>
<td>C: 0.53 ppm</td>
</tr>
<tr>
<td>Zinc Stearate</td>
<td>10.00 mg/m³</td>
</tr>
</tbody>
</table>

8.3 Personal protection

All Personal Protective Equipment, including Respiratory Protection, used to control exposure to hazardous substances must be selected to meet the requirements of OSHA Regulations.

Respiratory protection:

Appropriate respiratory protection equipment should be selected according to the type of contaminants, following regulatory (OSHA / NIOSH) and manufacturers instructions including proper fitting of devices.

Hand protection:

For prolonged or repeated contact, recommend gloves type: polyvinyl alcohol, nitrile rubber, latex rubber (some people may exhibit sensitivity to Latex). Barrier creams may help to protect exposed areas of the skin. However, they should not be applied post exposure.

Eye protection:

Use safety glasses with side shields to protect against splashes. Face shields may also be worn.

Skin protection:

Protective clothing made of antistatic and fire resistant fibers. All parts of the body should be washed after contact. Use good hygiene and industrial practices, keep working clothes clean.
9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at: 68 °F (20 °C) Liquid
- Flash point: 200 °F (93 °C) Method: TCC
- Specific gravity at: 68 °F (20 °C) N/A
- Vapor Density: N/A
- Lower Explosive Limit (% vol.): N/A
- Upper Explosive Limit (% vol.): N/A
- Miscibility in water at 20 °C: NEGLIGIBLE
- Ph : N/A
- % VOLATILE BY VOLUME - N/A
- Vapor pressure at: 68 °F (20 °C) N/A
- Color: BROWN
- Appearance: PASTE
- Odor: NEGLIGIBLE OILY ODOR
- Boiling Point: N/A

10. STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions (see SDS section 7). In case of combustion, may produce hazardous decomposition products such as:
- Carbon monoxide
- Sulfur oxides
- Carbon Dioxide
- Oxides of nitrogen
- Metal Oxide / Oxides
- Lead Oxides
- Smoke

11. TOXICOLOGICAL INFORMATION

There are no data available on the preparation itself. See (SDS Sections 3 and 15) for details.

Exposure to component solvents vapors at concentrations in excess of the stated Occupational Exposure Limits may result in adverse health

ACUTE TOXICITY:

<table>
<thead>
<tr>
<th>PRODUCT:</th>
<th>RESULT</th>
<th>SPECIES</th>
<th>DOSE</th>
<th>EXPOSURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead Dioxide</td>
<td>No Data Available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LD50 Intraperitoneal</td>
<td>Guinea Pig</td>
<td>220mg/kg</td>
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<tr>
<td>Lead Oxide</td>
<td>No Data Available</td>
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<tr>
<td>Terphenyl,Hydrogenated</td>
<td>LD50 ORAL</td>
<td>Rat</td>
<td>17500 mg/kg</td>
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<tr>
<td>Terphenyl</td>
<td>LD50 Oral</td>
<td>Rat</td>
<td>&gt;1400 mg/kg</td>
<td>-</td>
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</table>

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**Skin Corrosion / Irritation**
Lead Oxide - Rabbit - Mild Skin Irritation - 24 Hours

**Serious Eye Damage / Eye Irritation**
Lead Oxide - Rabbit - No Eye Irritation

**Germ Cell Mutagenicity**
Lead Oxide - Hamster - Embryo - Morphological Transformation

### CARCINOGENICITY:

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>IARC</th>
<th>OSHA</th>
<th>NTP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead Dioxide</td>
<td>2A</td>
<td>Specifically Regulated Carcinogen</td>
<td>Reasonably Anticipated to be Human Carcinogen</td>
</tr>
<tr>
<td>Lead Oxide</td>
<td>2A</td>
<td>Specifically Regulated Carcinogen</td>
<td>Reasonably Anticipated to be Human Carcinogen</td>
</tr>
</tbody>
</table>

**Reproductive Toxicity**

Lead Dioxide:
May cause congenital malformation in fetus-Known human reproductive toxicant

Lead Oxide:
May cause congenital malformation in fetus-Known human reproductive toxicant.

**Specific Target Organ Toxicity (STOT) - Repeated Exposure:**

Lead Oxide: May cause damage to organs through prolonged or repeated exposure.
Lead Dioxide: May cause damage to organs through prolonged or repeated exposure

**OTHER INFORMATION CONCERNING LEAD SALTS:**

Lead salts can cross the placenta and induce embryo- and feto- mortality. They also exhibit teratogenic effects in some animal species. Lead has been shown to exhibit adverse effects on human reproduction, embryonic and fetal development, and postnatal development.

Exposure to lead can affect the blood, nervous and digestive systems. Some of the symptoms of exposure include the following: anemia, neuromuscular dysfunction, paralysis, encephalopathy, joint and muscle pain, muscle weakness, headache, dizziness, abdominal pain, diarrheah, constipation, nausea, vomiting, a blue line on the gums, insomnia, and a metallic taste. High levels of exposure produce increased cerebrospinal pressure, brain damage, and stupor which will lead to coma and death. Exposure to lead also produces anorexia and convulsions.

Lead Dioxide: Stomach-Irregularities - Based on human evidence
Lead Oxide: Stomach-Irregularities - Based on human evidence

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Harmful by Inhalation and / or Swallowing
Irritating to Eyes and Skin
May Cause An Allergic Skin Reaction
May Cause Cancer
May Damage Fertility or the Unborn Child
May Cause Damage to Organs Through Prolonged or Repeated Exposure

Potential chronic health effects include the following:
May cause damage to organs through prolonged or repeated exposure.
May lead to defatting of the skin and / or irritation.
May lead to allergic reactions.
May cause cancer.
May damage fertility and the unborn child

Target Organs: lungs, skin, central nervous system, blood, kidneys, nervous system, liver, spleen, lymphatic system, cardiovascular system, upper respiratory tract, bone marrow, digestive system, eye, lens, cornea

12. ECOLOGICAL INFORMATION
There is no data available on the preparation itself. Do not allow the product to enter drains or water ways. See (SDS Sections 3 and 15)

Toxicity:
Product
Lead Oxide - LC 50 - Pimephales promelas (fathead minnow) - 0.298mg/l - 96 hours
Lead Oxide - EC 50 - Daphnia Magna (water flea) - 0.132 mg/l - 48 hours

Biodegradability:
Lead Dioxide - Not readily Biodegradable
Lead Oxide - No data available

Bioaccumulative Potential:
<table>
<thead>
<tr>
<th>Product</th>
<th>LogPow</th>
<th>BCF</th>
<th>Potential</th>
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</thead>
<tbody>
<tr>
<td>No Data Available</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Mobility in Soil:
Not Available

Other environmental effects:
Very toxic to aquatic life with long lasting effects.

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13. DISPOSAL CONSIDERATIONS
Recommended incineration or land fill as hazardous waste per Federal, State and local regulations. React with base and dispose of as hazardous waste per Federal, State and local regulations. Recommended incineration or land fill.

14. TRANSPORT INFORMATION

DOT US
UN number: 2291  Class: 6.1  Packing Group III
Proper Shipping Name: Lead Compound Soluble, N.O.S.  Lead Peroxide
Hazard Label Required : Toxic

IMDG
UN number: 2291  Class 6.1  Packing Group III
Proper Shipping Name: Lead Compound Soluble, N.O.S.  Lead Peroxide
Marine pollutant: Yes

IATA
UN number: 2291  Class: 6.1  Packing Group III
Proper Shipping Name: Lead Compound Soluble, N.O.S.  Lead Peroxide
Hazard Label Required : Toxic

NMFC: 4620 SUB.6 – CL.60
Schedule B #: 3506.91.0000

15. REGULATORY INFORMATION

SARA 311/312
Composition of Ingredients :

Polyphenyls, quater and higher : Immediate (acute) health hazard

Terphenyl : Immediate (acute) health hazard

Lead Dioxide : No Data Available

Lead Oxide : No Data Available

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**US Regulations Federal**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>Weight %</th>
<th>Threshold limit (Reporting Value)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead Dioxide</td>
<td>1309-60-0</td>
<td>70-80%</td>
<td>Unknown</td>
</tr>
<tr>
<td>Lead Oxide</td>
<td>1317-36-8</td>
<td>&lt;10%</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

SARA notifications must remain attached to this SDS. Any copies and/or distribution of this SDS must include all SARA notifications.

All remaining Constituents are non-hazardous per FED-STD-313. All Constituents are listed in TSCA inventory; complete mixture is excluded Per TSCA Par. 710.4 (d) 95 (6) (7) Constituents are not listed in TSCA 12b CORR. LIST

**US Regulations State**

<table>
<thead>
<tr>
<th>State</th>
<th>Chemical (s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 (SARA)</th>
<th>CAS No</th>
<th>Weight %</th>
<th>Threshold limit (Reporting Value)</th>
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</thead>
<tbody>
<tr>
<td>California Proposition 65</td>
<td>Lead Dioxide</td>
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<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>(Developmental – Female)</td>
<td>Lead Dioxide</td>
<td>1309-60-0</td>
<td>70-80%</td>
<td>&gt;= 1.0%</td>
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<tr>
<td>Massachusetts</td>
<td>Lead Dioxide</td>
<td>1309-60-0</td>
<td>70-80%</td>
<td>&gt;= 1.0%</td>
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<tr>
<td>New Jersey</td>
<td>Lead Dioxide</td>
<td>1309-60-0</td>
<td>70-80%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>Lead Dioxide</td>
<td>1309-60-0</td>
<td>70-80%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>Lead Dioxide</td>
<td>1309-60-0</td>
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<td>Lead Oxide</td>
<td>1317-36-8</td>
<td>&lt;10%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
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<td>Lead Oxide</td>
<td>1317-36-8</td>
<td>&lt;10%</td>
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<tr>
<td>Rhode Island</td>
<td>Lead Oxide</td>
<td>1317-36-8</td>
<td>&lt;10%</td>
<td>&gt;= 1.0%</td>
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</table>

**California Prop 65 Warning:**

This product contains one or more ingredients known by the state of California to cause cancer, birth defects, or other reproductive harm.

This sds is provided without any warranty expressed or implied regarding its correctness or suitability for specific situations. The conditions of handling, storage, use and disposal are beyond our control and may be beyond our knowledge.
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR. Listed National Pollutant Release Inventory (NPRI):
Lead Dioxide CAS#1309-60-0, Lead Oxide CAS#1317-36-8

Section 16 Other Information

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<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
<th>HEALTH</th>
<th>CHRONIC HEALTH HAZARD</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
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Customer and/or end user is responsible for determining PPE code.

NFPA

HMIS

Full Text of H Statements Associated with this Compound:

Harmful by Inhalation and/or Swallowing
Irritating to Eyes and Skin
May Cause An Allergic Skin Reaction
May Cause Cancer
May Damage Fertility or the Unborn Child
May Cause Damage to Organs Through Prolonged or Repeated Exposure
Very Toxic to Aquatic Life with Long Lasting Effects
Notice to reader:
This SDS is provided without any warranty expressed or implied regarding its correctness or suitability for specific situations. The conditions of handling, storage, use and disposal are beyond our control and may be beyond our knowledge.
In all cases, the user must determine the applicability of all information and recommendations contained herein as well as the suitability of this product for their own particular needs or purposes.
This product may be hazardous and should always be used with care and discretion. Every effort has been made to describe all known hazards, but this in no way guarantees the above mentioned hazards are the only hazards present.
Flamemaster Corporation, its Affiliates and its Agents, shall in no way be held liable for any damages resulting from handling, using, storing, disposing of, or from contact with this product. User assumes all risk.

END OF SAFETY DATA SHEET