



COMPLEMENTARY COATINGS CORP  
MATERIAL SAFETY DATA SHEET

860-1

ACGIH TLV/TWA: 2 mg/cu m (Respirable Dust)  
OSHA PEL/TWA: 15 mg/cu m (Total Dust)

5 GROUND LIMESTONE  
CAS# 1317-65-3  
CALCIUM CARBONATE  
PCT BY WT: 7 - 13

EXPOSURE LIMIT:  
ACGIH TLV/TWA: 2 mg/cu m (Respirable Dust)  
OSHA PEL/TWA: 15 mg/cu m (Total Dust)

6 GROUND LIMESTONE  
CAS# 1317-65-3  
CALCIUM CARBONATE  
PCT BY WT: 10 - 30

EXPOSURE LIMIT:  
ACGIH TLV/TWA: 2 mg/cu m (Respirable Dust)  
OSHA PEL/TWA: 15 mg/cu m (Total Dust)

7  
CAS# 14808-60-7  
CRYSTALLINE SILICA - QUARTZ  
PCT BY WT: .2650

EXPOSURE LIMIT:  
ACGIH TLV/TWA: TWA 0.10 mg/cu m (Respirable Dust)  
OSHA PEL/TWA: TWA 0.10 mg/cu m (Respirable Fraction)  
CA PROPOSITION 65: Yes

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This product contains one or more reported carcinogens or suspected carcinogens which are noted in Section 3, Hazards Identification, CARCINOGENICITY.  
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This product contains one or more Hazardous Air Pollutants.  
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This product contains pigments, which may become a dust nuisance when removed by abrasive blasting, sanding, or grinding.  
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\*\*\*\*\*  
This product contains one or more reported or suspected reproductive toxins.  
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SECTION 3 - HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYES: Primary irritant.  
SKIN: This product may cause skin irritation or rash upon repeated or

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860-1

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prolonged contact.

INHALATION: With poor ventilation, vapor or spray mist may irritate respiratory mucous membranes, causing headache & nausea.

INGESTION: Swallowing small amounts of this product during normal handling is not likely to cause harmful effects, but swallowing large amounts may be harmful.

**CHRONIC EFFECTS:**

Ethylene glycol is considered an animal teratogen. It has been shown to cause birth defects in rats and mice at high doses when given in drinking water or by gavage. There is no evidence to indicate it causes birth defects in humans. Prolonged overexposure to ethylene glycol may cause adverse effects to the reproductive system.

Long term overexposure to crystalline silica causes silicosis, a form of pulmonary fibrosis. Continued overexposure to silica can lead to cardiopulmonary impairment.

**ROUTE(S) OF EXPOSURE**

Exposure may be inhalation and/or skin or eye contact, depending on conditions of use.

**CARCINOGENICITY**

IARC and NTP have reviewed crystalline silica. Crystalline silica is listed with IARC as Group 1 (carcinogenic to humans). IARC found sufficient evidence in humans for the carcinogenicity of inhaled crystalline silica in the form of quartz or cristobalite from occupational sources.

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**SECTION 4 - FIRST AID MEASURES**

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**EMERGENCY FIRST AID:**

EYE CONTACT: Flush at once with large amounts of lukewarm water for at least 15 minutes and get medical attention.

SKIN CONTACT: Remove from skin with soap and water. Remove drenched clothing. If irritation persists, consult a physician.

INHALATION: If affected by inhalation of vapor or spray mist, remove to fresh air. If necessary, restore breathing; in this case contact physician at once.

INGESTION: If victim is conscious, give 2 glasses of water to dilute. Do not induce vomiting. Consult physician or poison control center at once.

**NOTE TO PHYSICIAN:**

Not Applicable.





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HAZARDOUS PRODUCTS OF DECOMPOSITION

Heating to decomposition, as in a fire or welding, may produce hazardous fumes. Fumes may contain carbon monoxide, carbon dioxide and oxides of nitrogen.

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**SECTION 11 - TOXICOLOGICAL INFORMATION**  
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No data at this time.

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**SECTION 12 - ECOLOGICAL INFORMATION**  
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No data at this time.

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**SECTION 13 - DISPOSAL CONSIDERATIONS**  
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WASTE DISPOSAL

Dispose of this product in accordance with applicable local, county, state and federal regulations, by incinerating, or treating and disposing in approved facility. Do not incinerate closed containers.

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**SECTION 14 - TRANSPORT INFORMATION**  
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DOT HAZARD CLASS . . . . . : N/A  
DOT PACKAGING GROUP . . . . . : N/A  
DOT LABEL . . . . . : NONE  
DOT SHIPPING NAME . . . . . : PAINT  
DOT PLACARD . . . . . : NONE  
UN/NA NUMBER . . . . . : NONE

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**SECTION 15 - REGULATORY INFORMATION**  
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U.S. FEDERAL REGULATORY INFORMATION

TSCA SECTION 8(b) - INVENTORY STATUS:

All components of this product are either listed on the U.S. Toxic

Substances Control Act (TSCA) inventory of chemicals or are otherwise compliant with TSCA Regulations.

SARA 313 TOXIC CHEMICALS:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

ETHYLENE GLYCOL

CAS# 107-21-1 PCT BY WT: 1.8150

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860-1

ZINC OXIDE

CAS# 1314-13-2 PCT BY WT: 1 - 5

SECTION 16 - OTHER INFORMATION

Prepared by . . . . . :  
Date of issue . . . . . : 09/02/2009  
Last Revision Date . . . . . : 09/02/2009  
MSDS Prepared for . . . . . :  
MSDS Last Prepared . . . . . : NONE  
HMIS Rating: Health- 1 Flammability- 0  
Reactivity- 0

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This Material Safety Data Sheet conforms to the Hazard Communication Standard, 29 CFR 1910.1200 (g) (4).

The above information pertains to this product as currently formulated and is based on the information available, as of this date. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

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Abbreviations used: int.- interior; ext.- exterior; MSDS - Material Safety Data Sheet; HMIS - Hazardous Materials Information System; CAS - Chemical Abstracts Services; pct - percent; wt - weight; mm Hg - millimeters of mercury; F - Fahrenheit; ACGIH - American Conference of Governmental Industrial Hygienists; TLV - Threshold Limit Value; OSHA - Occupational Safety and Health Administration; PEL - Permissible Exposure Limit; TWA - Time-Weighted Average; STEL- Short Term Exposure Limit; N/A- Not applicable IARC - International Agency for Research on Cancer; NE - Not established NTP - National Toxicological Program; CFR - Code of Federal Regulations; OSHA - Z 29CFR 1910, Subpart Z; VOC - Volatile Organic Compounds; TCC - Tag Closed Cup; LEL - Lower Explosive Limit; Mg/m3 or Mg/Cu M - milligram per cubic meter; mppcf - millions of particles per cubic foot; ppm - parts per million; NIOSH - National Institute of Occupational Safety and Health; MSHA - Mine Safety and Health Administration; CNS - Central Nervous System.