

COMPLEMENTARY COATINGS CORP
MATERIAL SAFETY DATA SHEET

EQD510099-01

CAS# 100-41-4
ETHYLBENZENE
PCT BY WT: 1.3760 VAPOR PRESSURE: 7.000 MMHG @ 20C
EXPOSURE LIMIT:
ACGIH TLV/TWA: TWA 100 ppm
ACGIH TLV/STEL: STEL 25 ppm
OSHA PEL/TWA: TWA 100 ppm
OSHA STEL: 125 ppm
LD50: Oral, Rat - 3500 mg/kg
CA PROPOSITION 65: Yes

5 PETROLEUM SPIRITS
CAS# 8032-32-4
VM & P NAPHTHA
PCT BY WT: 7 - 13 VAPOR PRESSURE: 5.000 MMHG @ 20C
EXPOSURE LIMIT:
ACGIH TLV/TWA: TWA 300 ppm
OSHA PEL/TWA: TWA 300 ppm
OSHA STEL: 400 ppm
LC50: Inhalation, Rat - 3400 ppm/4H
LD50: Intravenous, Mouse - 40 mg/kg

6
CAS# 13463-67-7
TITANIUM DIOXIDE
PCT BY WT: 10 - 30
EXPOSURE LIMIT:
ACGIH TLV/TWA: 10 mg/cu m(Total Dust) - TWA
OSHA PEL/TWA: 10 mg/cu m(Total Dust) - TWA
LD50: Oral (Rat)- >10000 mg/kg

7 GROUND LIMESTONE
CAS# 1317-65-3
CALCIUM CARBONATE
PCT BY WT: 7 - 13
EXPOSURE LIMIT:
ACGIH TLV/TWA: 2 mg/m3 TLV

This product contains one or more reported carcinogens or suspected
carcinogens which are noted in Section 3, Hazards Identification,
CARCINOGENICITY.

This product contains one or more Hazardous Air Pollutants.

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.

SECTION 3 - HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYES: Causes eye irritation.

SKIN: Prolonged or repeated skin contact may cause drying, cracking
or irritation.

INHALATION: High vapor concentrations may cause drowsiness and
irritation of the eyes or respiratory tract.

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

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Pre-existing eye, skin and respiratory disorders may be aggravated by
exposure to this product.

POSSIBLE ROUTES OF ENTRY

Inhalation, ingestion, skin absorption.

HEALTH HAZARDS SPECIFIC TO PRODUCT COMPONENTS:

EFFECTS OF CHRONIC OVEREXPOSURE TO:

XYLENE: Studies have shown a possible association with exposure to this
product and respiratory tract irritation, liver & kidney damage
nausea, and vomiting in humans. Ethylbenzene has been shown
to cause cancer in laboratory animals. The relevance of this
finding to humans is uncertain. IARC has classified ethyl-
benzene as a possible human carcinogen, Group 2B.

ACETONE: Extensive human experience and animal data indicate that
acetone is of low toxicity. However, ingestion of very large
amounts or inhalation of extremely high vapor concentrations
can cause irritation, nausea, vomiting, confusion, drowsiness,
convulsions, and coma with possible liver and kidney injury.
Based on animal data and structure-activity relationships, this
product is NOT expected to cause nervous system damage.

CARCINOGENICITY

Ethylbenzene has been shown to cause cancer in laboratory animals.
The relevance of this finding to humans is uncertain. IARC has
classified ethylbenzene as a possible human carcinogen, Group 2B.

CARCINOGENICITY:

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SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition (flame, hot surfaces and sources of electrical, static or frictional sparks). Avoid breathing vapors.

Ventilate area. For large spills, use water spray to disperse vapors and dilute spill to a nonflammable mixture. Prevent runoff from entering drains, sewers, or streams.

CLEAN-UP

Absorb liquid on vermiculite, floor absorbent or other absorbent material.

SECTION 7 - HANDLING AND STORAGE

HANDLING

Keep away from heat, sparks and open flame. Use only with adequate ventilation. Keep from contact with oxidizing materials. Comply with all national, state, and local codes pertaining to the storage, handling dispensing and disposal of flammable liquids.

STORAGE

Keep container tightly closed. Keep container in a well-ventilated place.

SPECIAL COMMENTS

Avoid contact with eyes and prolonged or repeated contact with skin. Avoid breathing high vapor concentrations. Wash thoroughly after handling.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

VENTILATION

Use exhaust ventilation to keep airborne concentrations below exposure limits.

RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH for protection against chemicals in Sections (2 &/or 15).

EYE PROTECTION

Use safety eyewear with splashguards and side shields.

SKIN PROTECTION

For operations where prolonged or repeated skin contact may occur, impervious gloves should be worn.

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Since emptied containers retain product residue, follow label warnings even after container is emptied. Residual vapors may explode on ignition; do not cut, drill, grind, or weld on or near this container.

SECTION 14 - TRANSPORT INFORMATION

DOT HAZARD CLASS : 3
DOT PACKAGING GROUP : PG II
DOT LABEL : FLAMMABLE LIQUID
DOT SHIPPING NAME : PAINT RELATED MATERIAL
DOT PLACARD : FLAMMABLE LIQUID
UN/NA NUMBER : UN1263

SECTION 15 - REGULATORY INFORMATION

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:

XYLENE (MIXED ISOMERS)

CAS# 1330-20-7 PCT BY WT: 3 - 7

ETHYLBENZENE

CAS# 100-41-4 PCT BY WT: 1.3760

SECTION 16 - OTHER INFORMATION

Prepared by :
Date of issue : 09/11/2009
Last Revision Date : NONE
MSDS Prepared for :
MSDS Last Prepared : NONE

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HMIS Rating: Health- 2* Flammability- 3
 Reactivity- 0

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.

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.