

MATERIAL SAFETY DATA SHEET

Section 1**Product Identification****Product Name:** Colorgard White**Date Prepared:** 9/9/09**Part Number:** 51491Z (CGW)**Formula:** Complex Mixture**Manufacturer / Supplier:****Chemical Family:** INDUSTRIAL COATING

Distributed By:

The Easthill Group
 Dba The Eastwood Company
 263 Shoemaker Rd.
 Pottstown, PA 19464
 USA & Canada: 1-800-345-1178
 Outside USA: (610) 323-2200

Emergency Phone:

Chemtrec
 1-800-424-9300

Section 2**Composition / Data On Components**

Component	CAS#	% of Weight	OSHA PEL	ACGIH TLV	Sara 313
PARACHLOROBENZOTRIFLUORIDE	98-56-6	>55	Not Established	Not Established	
CRYSTALLINE SILICA	14808-60-7	<5	.1 mg/m3	.1 mg/m3	

Components not listed above are non-hazardous or are trade secrets. Trade Secret Information will be released to qualified Medical personnel

Section 3**Hazards Identification****Appearance and Odor:**

Dark Colored Liquid / Solvent Smell

Hazard Description:

Flammable Liquid

Potential Health Effects:

PARACHLOROBENZOTRIFLUORIDE:

Target Organs: Central Nervous System, Kidneys, and Liver

Irritancy:

Eyes, Respiratory Tract, and Skin

Inhalation:

May produce symptoms of Central Nervous System depression including Headache, Dizziness, Nausea, Loss of Balance and Drowsiness

Section 4**First Aid Measures****After EYE Contact:**

- Immediately irrigate with plenty of water for 15 minutes including under the eyelids. Obtain medical attention if irritation persists.

After SKIN Contact:

- Remove contaminated clothing without delay. Flush skin thoroughly with water. Do not reuse clothing without laundering.

After INHALATION:

- Remove to fresh air. Administer oxygen if there is difficulty in breathing. Obtain medical attention immediately if necessary.

After SWALLOWING:

- Call a physician immediately, ONLY induce vomiting at the instructions of a physician. Never give anything by mouth to an unconscious person.

Section 5**Fire Fighting Measures****Flash Point:** 116° F.**Flammable Limits LEL-:****Method:** TCC

Not Established

Flammable Limits UEL-:

Not Established

Stability: See Section 10**Extinguishing Media:** FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL**Special Fire Fighting Procedures:** USE FULL PROTECTIVE EQUIPMENT, INCLUDING SELF CONTAINED BREATHING APPARATUS

Unusual Fire And Explosion Hazards: DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION	
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Section 6

Accidental Release Measures

Steps to be taken in case material is released or spilled:

- Remove sources of ignition.
- Warn other workers of spill.
- Wear protective equipment
 - NIOSH Approved Respirator
 - Gloves
 - Safety Glasses
- Do not allow material to be released into the environment without proper governmental permits

Measures for cleaning / collecting:

- CLEAN SPILL WITH ABSORBENT MATERIAL

Additional Information:

- See Section 7 for safe handling information.
- See Section 8 for PPE information
- See Section 13 for disposal information

Section 7

Handling and Storage

Handling:

Do not breathe vapors or mists from spraying. Avoid contact with skin and eyes. Use with adequate ventilation to maintain exposure levels below established exposure limits. If required wear an appropriate NIOSH approved respirator with paint prefilter.

Vapor is harmful. May cause eye irritation, burning sensation on skin. If inhaled, may cause headache, dizziness or nausea. Contains petroleum distillate, harmful or fatal if swallowed.

Storage:

STORE IN A COOL DRY PLACE, SUITABLE FOR OSHA CLASS 1 FLAMMABLE LIQUIDS

Section 8

Exposure Controls and Personal Protection

Engineering Controls:

Exhaust ventilation.
Showers
Eyewash stations
Use in a well-ventilated area.

Respiratory Protection:

Use NIOSH approved respirator if TWA/TLV limits are exceeded

Protective Gloves:

CHEMICAL RESISTANT

Eye Protection:

SAFETY GLASSES WITH SIDE SHIELDS OR GOGGLES

Other Protective Equipment:

WEAR PROTECTIVE CLOTHING, CHEMICAL RESISTANT OR OTHER PROTECTIVE

OUTERWEAR, AVOID CONTACT WITH SKIN OR EYES

Ventilation:

Local Exhaust: Use To Maintain Below TWA Limits

Mechanical:

Use Non-Sparking Equipment

Work / Hygienic Practices:

wash thoroughly after handling product and before eating, drinking or smoking

Section 9

Physical And Chemical Properties

Appearance and Odor: COLORED LIQUID / SOLVENT SMELL

Boiling Point: 172° – 355° F.

Vapor Density (Air = 1): <1

Vapor Pressure: Not Established

Melting Point: Not Applicable

Solubility in Water: Not Established

Reactivity in Water: None

VOC's: Negligible

SECTION 10

STABILITY AND REACTIVITY

Stability: STABLE

Incompatibility (Materials to Avoid): CONTACT WITH STRONG OXIDIZING AGENTS, ACIDS OR BASES

Hazardous Decomposition Products: Carbon Monoxide and Unidentified Organics may be formed, Chlorine and Fluorine containing gases can be produced

Hazardous Polymerization: WILL NOT OCCUR

Conditions to Avoid: Avoid contact with Oxidizing Agents, Sparks or Flame

Section 11**Toxicological Information**

Effects on Eyes: Severe Irritation, Redness, Tearing and Blurred Vision. Contact Lenses Pose A Special Hazard; Soft Lenses May Absorb, All Lenses Concentrate Irritants

Effects on Skin: Prolonged Or Repeated Contact Can Cause Moderate Irritation, Defatting And Dermatitis

Effects from Inhalation: Excessive Inhalation Of Vapors Can Cause Nasal And Respiratory Irritation, Dizziness, Headache, Possible Unconsciousness, Death

Effects from Swallowing: Can Cause Gastrointestinal Damage, Irritation, Nausea, Vomiting, And Diarrhea. Aspiration Of The Material Into The Lungs Can Cause Chemical Pneumonitis Which Can Be Fatal

Section 12**Ecological Information**

General Comments: Do not allow material to be released into the environment without proper governmental permits

Section 13**Disposal Considerations****Waste Disposal Method:**

Disposal should be made in accordance with federal, state and local regulations. Recovered non-usable material is a RCRA hazardous waste. Treatment, storage, transportation and disposal must be in accordance with EPA and State regulation under the authority of the Resource Conservation and Recovery Act (RCRA) 40 CFR parts 260-271

A competent and properly permitted contractor should do appropriate disposal.

Section 14**Transportation Information**

Hazardous for Shipping: Yes

DOT Ground: UN1263, Paint, 3, PG III
ORM-D in Consumer Sizes

IATA: UN1263, Paint, 3, PG III

Section 15**Regulations****Product Related Hazard Information:****National Regulations:****Other Regulations, Limitations, and Prohibitive Regulations:**

OSHA Status.....: This product is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200

TSCA Status.....: On TSCA Inventory

CERCLA Reportable Quantity.....: None.

SARA Title III:

Section 302 Extremely Hazardous Substances.: None.

Section 311 / 312 Hazard Categories.....: Chronic Health Hazard; Acute Health Hazard

Section 313 Toxic Chemicals.....:

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

Component Name	CAS Number	Concentration	State Code
Dimethyl,diphenyl, methyl, phenyl silicone resin	28630-33-3	<30%	NJ1, PA1

CA = Warning! This Chemical is known to the State of California to cause cancer and/or birth defects and/or other reproductive harm.

MA = Massachusetts Hazardous Substance List

NJ1 = New Jersey Hazardous Substance List

NJ2 = New Jersey RTK Special Hazardous Substance List

NJ4 = New Jersey Other – included in 5 predominant ingredients > 1%

PA1 = Pennsylvania Hazardous Substance List

* Please note that these were random sample analyses and content may vary from batch to batch.

Section 16

Other Information

This information is furnished without warranty, representation, inducement or license of any kind, except that it is accurate to the best of Tech Line Coatings, Inc., knowledge or obtained from sources believed by Tech Line Coatings, Inc. to be accurate. Tech Line Coatings, Inc. does not assume any legal responsibility for use or reliance upon same. Before using any chemical, read its label, instructions and material safety data sheet.