

MATERIAL SAFETY DATA SHEET

CENTURY INDUSTRIAL COATINGS, INC.

CENTURYGUARD GRAY DECK PRIMER

UL RECOGNIZED COMP.

Date Printed: 9/18/2013

Date Revised:

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PRODUCT NAME: CENTURYGUARD GRAY DECK PRIMER

HMIS CODES: H F R P

PRODUCT CODE: 220-D-215B HQR-SS

2 0 0 B

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: CENTURY INDUSTRIAL COATINGS, INC.

ADDRESS : PO BOX 830
HWY 69 SOUTH
JACKSONVILLE, TX 75766

EMERGENCY PHONE : (800) 424-9300 DATE PRINTED : 9/18/2013

INFORMATION PHONE : (903) 586-9197 NAME OF PREPARER : LAB

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE		WEIGHT
		MM HG @ TEMP		PERCENT
DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8	0.4	77 degF	3.38
* STRONTIUM CHROMATE	7789-06-2	0	0	2.48

OSHA PEL: .1, ACGIH TLV: .05

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.
N/A

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 342-356 F SPECIFIC GRAVITY (H2O=1): 1.163
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
COATING V.O.C.: 0.827 lb/gal MATERIAL V.O.C.: 0.359 lb/gal
SOLUBILITY IN WATER: YES
APPEARANCE AND ODOR: GRAY IN APPEARANCE. LOW ODOR.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A = NOT APPLICABLE-NONE METHOD USED: TCC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0 UPPER: 0

EXTINGUISHING MEDIA: N/A

SPECIAL FIREFIGHTING PROCEDURES

This product is non-flammable.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure buildup which could result in container rupture. Container areas exposed to direct flame contact should be cooled with large quantities of water as needed to prevent weakening of container.

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID

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Keep from freezing; material may coagulate. Minimum storage temp. 1°C/34°F. Maximum storage temp. is 49°C/120°F.

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong acids, strong bases, and strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Thermal decomposition may yield styrene and acrylic monomers.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Inhalation of overspray can cause irritation of nose, throat, and lungs.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

EYE CONTACT: May cause tearing and burning. SKIN CONTACT: Can dry and defat skin causing cracks, irritation, and dermatitis.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Prolonged skin contact can cause slight skin irritations.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INGESTION: May cause gastro-intestinal distress.

HEALTH HAZARDS (ACUTE AND CHRONIC)

INHALATION: Headache, nausea, irritation of nose, throat and lungs. EYE CONTACT: Slight irritation. SKIN CONTACT: Slight skin irritation. INGESTION: May cause gastro-intestinal distress.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED:
Yes

N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Asthma, and any other respiratory disorders (bronchitis, emphysema, hyperactivity), skin allergies.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION OVEREXPOSURE: Move person to fresh air. EYE CONTACT: Flush with large quantities of water for 15 minutes and see a doctor if irritation persists. SKIN CONTACT: Wash thoroughly with soap and water. Consult a doctor if irritation persists. INGESTION: Give 2 glasses of water to drink. Consult a physician. Never give anything by mouth to an unconscious person.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Provide good ventilation. Dike spill area and contain spilled liquid by adding absorbent earth or sawdust around the perimeter of spilled liquid.

Keep spectators away. Floor may be slippery; use care to avoid falling. Add absorbent earth or sawdust to spilled liquid. Transfer liquids and solid diking material to separate suitable containers for recovery or disposal.

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WASTE DISPOSAL METHOD

Collect absorbant/water/spilled liquid mixture into suitable containers for disposable. Keep spills and cleaning runoff out of minicipal sewers and open bodies of water.Consult local,state and federal hazardous waste regulations before disposing into approved hazardous waste landfills. Obey relevant laws

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep from freezing. Avoid excessive heat.

OTHER PRECAUTIONS

N/A

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

Avoid breathing overspray. A suitable respirator could be worn if needed to avoid breathing mist or particles.

VENTILATION

General mechanical ventilation or local exhaust should be suitable to keep vapor or mist at a suitable level.

PROTECTIVE GLOVES

Impermeable chemical-handling gloves for skin protection.

EYE PROTECTION

Use chemical safety glasses for eye protection.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

N/A

WORK/HYGIENIC PRACTICES

Eye washes and safety showers in the workplace are recommended.

===== SECTION IX - DISCLAIMER =====

To the best of our knowledge, the information contained herein is accurate, obtained from sources believed to be accurate.