

PRODUCT NAME: GRAY DECK PRIMER  
 PRODUCT CODE: 220-D-215B LWD

HMIS CODES: H F R P  
 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 : 10/1/2008  
 INFORMATION PHONE : (903)586-9197      NAME OF PREPARER : LAB

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE MM HG @ TEMP	WEIGHT PERCENT
ETHYLENE GLYCOL MONOBUTYL ETHER OSHA PEL: 50 PPM ; ACGIH PEL: 25 PPM	111-76-2	.88      77	6.84
* STRONTIUM CHROMATE OSHA PEL: .1, ACGIH TLV: .05	7789-06-2	0      0	2.49

\* 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: 336 deg F      SPECIFIC GRAVITY (H2O=1): 1.156  
 VAPOR DENSITY: HEAVIER THAN AIR      EVAPORATION RATE: SLOWER THAN ETHER  
 COATING V.O.C.: 1.452 lb/gl      MATERIAL V.O.C.: 0.693 lb/gl  
 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: 10.6

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

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.

**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.