MATERIAL SAFETY DATA SHEET

CENTURY INDUSTRIAL COATINGS, INC.
CENTURYGUARD GRAY DECK PRIMER        UL RECOGNIZED COMP.

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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
VAPOR PRESSURE   WEIGHT
CAS NUMBER       MM HG @ TEMP       PERCENT
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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/gl             MATERIAL V.O.C.: 0.359 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: 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.
WASTE DISPOSAL METHOD
Collect absorbant/water/spilled liquid mixture into suitable containers for disposable. Keep spills and cleaning runoff out of municipal 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.