

M A T E R I A L   S A F E T Y   D A T A   S H E E T

PRODUCT NAME: CR POOL COATING  
PRODUCT CODE: 41-406 SLATE GRAY

HMIS CODES: H F R P  
2\*3 1

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: NELSONITE POOL AND DECK COATING  
ADDRESS : 3150 E. PICO BLVD.  
LOS ANGELES, CA 90023-3683

EMERGENCY PHONE(CHEMTREC) : (800) 424-9300      DATE PRINTED : 10/28/2011  
INFORMATION PHONE : (800) 544-1998      NAME OF PREPARER :

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

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mmHG	@TEMP(F)
~ XYLENE OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm	1330-20-7	6.1	68
TITANIUM DIOXIDE (as total nuisance dust) OSHA PEL: 10 ppm, ACGIH TLV: 10 mg/m3	13463-67-7	NA	NA
~ ETHYL BENZENE OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm	100-41-4	10	68
~ DI(2-ETHYLHEXYL)PHTHALATE OSHA PEL: 5 MG/M3, ACGIH TLV: 5 MG/M3	117-81-7	0	68
PROPYLENE GLYCOL METHYL ETHER ACETATE OSHA PEL: N/E, ACGIH TLV: N/E	108-65-6	3.7	68
~ TOLUENE OSHA PEL: 200 ppm, ACGIH TLV: 100 ppm	108-88-3	21.8	68
~ BISPHENOL A/EPICHLOROXYDRIN	25068-38-6		
~ ACETONE OSHA PEL: 1000 ppm; 2,400 mg/m3 OSHA TWA: 750 ppm; 1,800 mg/m3 OSHA STEL: 1000 ppm; 2,400 mg/m3 ACGIH TWA: 500 ppm, STEL: 750 ppm	67-64-1	185.5	68
CARBON BLACK(as unbound particles of carbon)	1333-86-4	NA	NA
CRYSTALLINE SILICA,QUARTZ OSHA PEL: 0.1 mg/m3, ACGIH TLV: 0.1 mg/m3	14808-60-7	NA	NA

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

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE (Deg F): 133 - 723      DENSITY: 9.9 lb/gl  
VAPOR DENSITY: HEAVIER THAN AIR      SPECIFIC GRAVITY (H2O=1): 1.19  
COATING V.O.C.: 4.84 lb/gl      MATERIAL V.O.C.: 4.81 lb/gl  
COATING V.O.C.: 580 g/l      MATERIAL V.O.C.: 577 g/l  
SOLUBILITY IN WATER: Negligible      EVAPORATION RATE: SLOWER THAN ETHER  
APPEARANCE AND ODOR: Gray liquid with solvent odor

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====



crystalline silica. This material contains Di(2-ethylhexyl) phthalate, which is classified as a possible carcinogen for humans (2B) by IARC and NTP. This material contains epichlorohydrin, which is classified as a carcinogen by NTP and as a probable carcinogen for humans (2A) by IARC. This material contains ethylbenzene which is classified as "possibly carcinogenic to humans" (2B) by IARC. This material contains carbon black, which is classified as a possible carcinogen for humans (2B) by IARC. This material contains benzene, which is classified as a known human carcinogen by IARC (International Agency for Research on Cancer) and NTP (National Toxicology Program) has classified benzene as "known to be a carcinogen".

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

Pre-existing eye, skin and respiratory disorders may be aggravated.

**EMERGENCY AND FIRST AID PROCEDURES**

**INHALATION:** MOVE PERSON TO FRESH AIR. PROVIDE ARTIFICIAL RESPIRATION OR OXYGEN IF BREATHING IS DIFFICULT. **EYE & SKIN CONTACT:** FLUSH EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. WASH AFFECTED AREAS WITH SOAP AND WATER IMMEDIATELY. REMOVE CONTAMINATED CLOTHING. **INGESTION:** IF SWALLOWED, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

**===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====****STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

ELIMINATE ALL SOURCES OF IGNITION. ABSORB WITH INERT MATERIAL (SAND, VERMICULITE, ETC.), SWEEP OR SCOOP UP AND PUT IN DISPOSAL CONTAINER. FLUSH AREA OF SPILL WITH WATER.

**WASTE DISPOSAL METHOD**

Do not incinerate. Landfill in a permitted facility in accordance with local, state, and federal regulations.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

**FLAMMABLE!** Keep away from heat, sparks and open flame. Avoid breathing vapors. Keep containers tightly closed. Keep away from children.

**OTHER PRECAUTIONS**

Do not take internally.

**===== SECTION VIII - CONTROL MEASURES =====****RESPIRATORY PROTECTION**

All purpose canister mask or air supplied mask, if TLV limits are exceeded.

**VENTILATION**

Local exhaust at point of use in closed spaces.

**PROTECTIVE GLOVES**

Chemical resistant gloves

**EYE PROTECTION**

Safety glasses

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

Eye bath and safety shower

WORK/HYGIENIC PRACTICES

Wash hands before eating or using the washroom.

===== SECTION IX - TRANSPORT INFORMATION =====

DOT (GROUND)

1.3 gallons (5 liters) or less:  
UN1263,Paint,3,PGII, "Ltd. Qty."

Greater than 1.3 gallons (5 liters):  
UN1263, Paint,3,PGII

AIR

UN1263,Paint,3,PGII

===== SECTION X - REGULATORY INFORMATION =====

CALIFORNIA PROPOSITION 65

This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Contains: Benzene - Di(2-ethylhexyl) Phthalate - Toluene -

This product contains a chemical known to the State of California to cause cancer.

Contains: Benzene - Carbon Black - Di(2-ethylhexyl) Phthalate -  
Epichlorohydrin - Ethylbenzene - Silica, Crystalline -

===== SECTION XI - DISCLAIMER =====

The information contained herein is based on the data available to us and is believed to be correct. However, NELSONITE POOL AND DECK COATING makes no warranty expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. NELSONITE POOL AND DECK COATING assumes no responsibility for injury from the use of the product described herein.