

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: POOLPOXY HI-BILD - PART A  
 PRODUCT CODE: 45-404 LAKE BLUE

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

===== 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 : 6/11/2010  
 INFORMATION PHONE : (800) 544-1998      NAME OF PREPARER :

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

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mmHG	WEIGHT @TEMP(F) PERCENT
DIGLYCIDYL ETHER OF BISPHENOL A HOMOPOLYMER OSHA PEL: NE, ACGIH TLV: NE	25085-99-8	NA NA	23
TITANIUM DIOXIDE (as total nuisance dust) OSHA PEL: 10 ppm, ACGIH TLV: 10 mg/m3	13463-67-7	NA NA	6
~ XYLENE (MIXED ISOMERS) OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm	1330-20-7	6.1 68	5.16
~ METHYL ISOBUTYL KETONE OSHA PEL: 100 ppm, ACGIH TLV: 50 ppm	108-10-1	14.5 68	2.03
LIGHT AROMATIC SOLVENT NAPHTHA OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm	64742-95-6	3 68	1.3
n-BUTYL ACETATE ACGIH TLV: 150 ppm	123-86-4	8.4 68	1
~ ETHYL BENZENE OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm	100-41-4	10 68	0.99
~ 4-NONY;-PHENOL OSHA PEL: NE, ACGIH TLV: NE	84852-15-3		0.27
PROPYLENE GLYCOL METHYL ETHER ACETATE OSHA PEL: N/E, ACGIH TLV: N/E	108-65-6	3.7 68	0.1
~ TOLUENE OSHA PEL: 200 ppm, ACGIH TLV: 100 ppm	108-88-3	21.8 68	0.06

~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): 230 - 300      DENSITY: 13.22 lb/gal  
 VAPOR DENSITY: HEAVIER THAN AIR      SPECIFIC GRAVITY (H2O=1): 1.59  
 COATING V.O.C.: 1.45 lb/gal      MATERIAL V.O.C.: 1.45 lb/gal  
 COATING V.O.C.: 174 g/l      MATERIAL V.O.C.: 174 g/l  
 SOLUBILITY IN WATER: Negligible      EVAPORATION RATE: SLOWER THAN ETHER  
 APPEARANCE AND ODOR: Blue liquid with slight ammonia odor.

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



## 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

Incinerate under safe conditions or dispose of 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. Avoid prolonged contact with skin.

## ===== 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 thoroughly before eating or using the washroom. Smoke in smoking areas only.

## ===== 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: Toluene -

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

Contains: Ethylbenzene -

===== 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.