

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: SHAFT-LAC INDUSTRIAL ENAMEL
 PRODUCT CODE: 33844W WHITE BASE

HMIS CODES: H F R P
 2*3 0

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

MANUFACTURER'S NAME: ELLIS PAINT CO.

ADDRESS : 3150 E. PICO BLVD.
 LOS ANGELES, CA 90023-3683

EMERGENCY PHONE(CHEMTREC) : (800) 424-9300 DATE PRINTED : 3/12/2009
 INFORMATION PHONE : (323) 261-8114 NAME OF PREPARER :

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

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE	
		mmHG	@TEMP (F)
TITANIUM DIOXIDE (as total nuisance dust)	13463-67-7	NA	NA
OSHA PEL: 10 ppm, ACGIH TLV: 10 mg/m3			
~ PARACHLOROBENZOTRIFLUORIDE	98-56-6	5.3	68
OSHA PEL: NE, ACGIH TLV: NE			
MINERAL SPIRITS,MED.ALIPHATIC SOLVENT NAPHTHA	64742-88-7	1.1	68
OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm			
~ METHYL PROPYL KETONE	107-87-9	28	68
OSHA PEL: 200 ppm, ACGIH TLV: 200 ppm			
VM&P NAPHTHA	8032-32-4	9.8	68
OSHA PEL: 300 ppm, ACGIH TLV: 300 ppm			
ACETONE	67-64-1	185.5	68
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			
~ XYLENE (MIXED ISOMERS)	1330-20-7	6.1	68
OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm			
~ TOLUENE	108-88-3	21.8	68
OSHA PEL: 200 ppm, ACGIH TLV: 100 ppm			
~ ETHYL BENZENE	100-41-4	10	68
OSHA PEL: 100 ppm, ACGIH TLV: 100 ppm			

~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 - 330	DENSITY: 9.54 lb/gal
VAPOR DENSITY: HEAVIER THAN AIR	SPECIFIC GRAVITY (H2O=1): 1.15
COATING V.O.C.: 2.8 lb/gal	MATERIAL V.O.C.: 2.32 lb/gal
COATING V.O.C.: 338 g/l	MATERIAL V.O.C.: 278 g/l
SOLUBILITY IN WATER: Insoluble	EVAPORATION RATE: SLOWER THAN ETHER
APPEARANCE AND ODOR: White liquid with mild odor	

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: Yes OSHA REGULATED: No
This material contains ethylbenzene which is classified as "possibly
carcinogenic to humans" (2B) by IARC.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

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

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: REMOVE TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT.
SPLASH (EYES): FLUSH EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST
15 MINUTES. SPLASH (SKIN): WASH AFFECTED AREAS WITH SOAP AND WATER. REMOVE
CONTAMINATED CLOTHING. INGESTION: DO NOT INDUCE VOMITING. IF VOMITING OCCURS
SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE
LUNGS. GET MEDICAL ATTENTION IMMEDIATELY.

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

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

PROVIDE VENTILATION. LARGE SPILLS MAY BE SCOOPED UP. SMALL SPILLS MAY BE PICKED
UP WITH ABSORBENT MATERIALS.

WASTE DISPOSAL METHOD

Place in tightly closed containers. Incinerate or dispose of in accordance with
local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store away from heat, sparks and open flames. Keep containers tightly closed
when not in use. Use with adequate ventilation.

OTHER PRECAUTIONS

Do not take internally. Avoid prolonged contact. Ground equipment to prevent
accumulation of static charge.

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

RESPIRATORY PROTECTION

Use self-contained breathing apparatus where vapor concentration may be above
TLV limits. Below TLV limits, use a combination vapor and particulate respirator
for spray application or a vapor respirator for non-spray applications.

VENTILATION

Adequate volume and pattern to keep air contaminant concentration below current
applicable OSHA or ACGIH TLV limits.

PROTECTIVE GLOVES

Chemical resistant gloves

EYE PROTECTION

Chemical goggles, 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, ELLIS PAINT CO. makes no warranty expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. ELLIS PAINT CO. assumes no responsibility for injury from the use of the product described herein.