

MATERIAL SAFETY DATA SHEET

Health hazard

Minimal.....0
 Slight.....1
 Moderate.....2
 Serious.....3
 Severe.....4

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0

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Date of prep. 12/02/2005

Prepared by ARUN

SECTION I

Manufacturer's Name : **KIVI MARKINGS**
 Street Address : 515, MANISH CHAMBER
 SONAWALA RAOD .
 City, state and zip : GOREGAON (E), MUMBAI 400 056
 PARLE (W)
 Emergency Telephone : 9122-26866767
 Product class: **LIQUID PHOTOPOLYMER RESIN**
 Trade Name : **SKYSTONE LX-150**

SECTION II- HAZARDOUS INGREDIENTS

Ingredient: N/A

Hazard Date: N/A

All the components of this Product and/or this product Itself are contained on the

TSCA inventory

SECTION III – PHYSICAL DATA

Boiling range (F)	Vapor Density: Heavier Vs. air N/A Lighter	Liquid Density : Heavier Vs. water N/A Lighter	Percent Volatile Wt. 0
N.A			
Appearance: Colorless Liquid	Evaporation Rate Vs. Butyl Acetate Slower		
Type of odor: Odorless			

SECTION IV- FIRE & EXPLOSION DATA

Flammability classification OSHA 111B DOT Not regulated	Flash point (F) 205 ° F	LEL N.A.			
Extinguishing Media: FOAM X ALCOHOLFOAM	CARBON DIOXIDE X	DRY CHEMICAL X	WATER FOG	LEL N/A	
UNUSUAL FIRE AND EXPLOSION HAZARD : NONE					

SECTION V- HEALTH HAZARD DATA

EFFECT OF OVEREXPOSURE: Non vaporous, generally regarded as non-toxic

NFPA 704M HEALTH CLASSIFICATION OF 1

PRIMARY ROUTE (S) OF ENTRY: DERMAL | X INHALATION (dust)

EMERGENCY AND FIRST AID PROCEDURES

Eyes: flush with water for 15 minutes

Skin: Wash with soap and water

SECTION VI – REACTIVITY DATA

Product Stability	STABIE

SECTION VII- SPILL OR LEAK PROCEDURES

PROCEDURE WHEN MATERIAL SPILLED OR RELEASED

In a clean area, sweep up and package for future use in contaminated area, sweep up and place in disposal containers

WASTE DISPOSAL METHOD: Landfill or incinerate in approved manner

SECTION VIII SPECIAL PROTECTION INFORMATION

VENTILATION: provide general dilution or local exhaust ventilation in sufficient volume so as to keep dust within safe limit

PROTECTIVE GLOVES: recommended for repeated or prolonged contact

RESPIRATORY PROTECTION: Noosh dust mask TC-21c-159

EYE PROTECTION: Chemical safety glass recommended

OTHER PROTECTIVE EQUIPMENT: None

SECTION IX -SPECIAL PRECATIONS

HANDLING AND STORING: Store in sealed container or bag away from heat and open flame

OTHER PRECAUTION: None

SECTION X- STABILITY AND REACTIVITY

STABILITY: This is stable at room temperature closed container under normal storage and handling condition

POLYMERISATION: Hazardous polymerization can not occur

CHEMICAL INCOMPATIBILITIES: Decomposes at room temp. Above 302.degree F

CONDITION TO AVOID: Temperature greater than 302 degree F
THERMAL DECOMPOSITION PRODUCT: When heated to decomposition, emit toxic fumes.

SECTION XI –TOXICOLOGICAL INFORMATION

ACUTE INHALATION EFFECT: tcl not determined

ORTAL: Toxic to mice @LD50=1288mh/kg

EYES: not available REPRODUCTOIVE TOXICCCITY: causes effect
in lab animal SKIN: Not available. MUTAGENCITY: Not Established
SENSITIZATION: Not Established.

SECTION XII ECOLOGICAL INFORMATION

ECOTOXICITY: This resin is expected to cause little oxygen in aquatics system. It has a moderate potential to affect organisms and secondary waste microorganism. It has a low potential to affect the germination and growth of some plant. Acute aquatics effect: 100 hour LC50

ENVORONMENTAL FATE: This resin is not likely to bio concentrate

SOIL ABSORPTION/MOBILTY: None

SECTION XIII DISPOSAL CONSIDERTIONS

DISPOSAL: This must be disposed of in accordance with applicable federal state and local legislation

SECTION XIV- TRANSPORT INFORMATION

DOT: Not Classified IATA: Not Classified IMDG: Not classified

SECTION XV REGULATORY INFORMATION

EPA REGULATION:

RCRA HAZARDOUS WASTE NUMBER: Not listed

CERCLA HAZARDOUS SUBSTANCE: Not listed

SARA TOXIC CHEMICAL: Not listed

TSCA INVENTORY STATUS: All the formulation are listed in TSCA inventory

SECTION XVI - OTHER INFORMATION

Prepared By Mr. Arun

DISCLAIMER: The information furnished herein is believed to be accurate as of the version date and represent the best data currently available to KIVI MARKINGS. However, no warranty is expressed on implied regarding the accuracy of the data and KIVI assume no legal responsibility or liability resulting from use. Such data is offered solely for your consideration, investigation and verification.