

# SAFETY DATA SHEET



Date Prepared: 3/13/2015

Product SKU: KSDB01

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT DESCRIPTION:** Kiara Sky Dip Essential Bond

### MANUFACTURER

Kiara Sky Professional Nails Inc.  
8700 Swigert Ct. Ste. 109-209  
Bakersfield, CA 93311

**Emergency Contact:** CHEMTEL  
**Emergency Phone:** (800)255-3924  
**Outside of U.S.:** (813)248-0585  
**Company Number:** (661)393-4800

Contract: MIS2294037

## 2. HAZARDS IDENTIFICATION

### GHS CLASSIFICATIONS

#### Health:

Eye Irritation, Category 2  
Target Organ Toxicity (Single exposure) - Narcotic Effects, Category 3

#### Physical:

Flammable Liquids, Category 2

### GHS LABEL ELEMENTS



Exclamation  
mark



Flame

**SIGNAL WORD:** DANGER

### HAZARD STATEMENTS

H225: Highly flammable liquid and vapour.  
H319: Causes serious eye irritation.  
H336: May cause drowsiness or dizziness.

### PRECAUTIONARY STATEMENT(S)

#### Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. – No smoking.  
P271: Use only outdoors or in a well-ventilated area.  
P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P233: Keep container tightly closed.  
P243: Take precautionary measures against static discharge.  
P261: Avoid breathing dust/fume/gas/mist/vapors/spray.  
P264: Wash skin and hands thoroughly after handling.

#### Response:

P370: In case of fire: Use dry chemical, foam or carbon dioxide to extinguish.

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P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P313: Get medical advice/attention.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

P312: Call a POISON CENTER or doctor/physician if you feel unwell.

## Storage:

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

## Disposal:

7944L5O1: Dispose of in a manner consistent with federal, state, and local regulations.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Ethyl Acetate	100	141-78-6

### 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** If swallowed, do not induce vomiting. Keep individual calm. Get medical attention and show container label.

**INHALATION:** Remove to fresh air. Get medical attention if breathing is difficult.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Causes serious eye irritation.

**SKIN:** May cause skin dryness and cracking.

**SKIN ABSORPTION:** No data available on this product.

**INGESTION:** Do not induce vomiting. Get immediate medical attention and show container label.

**INHALATION:** May cause temporary dizziness, headache and possible nausea if used in poorly ventilated area.

**ACUTE TOXICITY:** May cause skin dryness and cracking.

**CHRONIC EFFECTS:** Frequent or prolonged contact may irritate the skin and cause a skin rash (dermatitis).

### 5. FIRE FIGHTING MEASURES

**FLAMMABLE CLASS:** GHS Flammable liquid, Category 2

**EXTINGUISHING MEDIA:** Use dry chemical, foam or carbon dioxide.

**HAZARDOUS COMBUSTION PRODUCTS:** Combustible by-products of carbon monoxide and dioxide.

**EXPLOSION HAZARDS:** Vapors can travel to a source of ignition and flash back.

**FIRE FIGHTING PROCEDURES:** Avoid using large quantities of water.

**FIRE FIGHTING EQUIPMENT:** As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH

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approved or equivalent) and full protective gear.

**FIRE EXPLOSION:** Containers may rupture violently under fire temperatures. Cool containers with water if exposed to fire conditions.

**SENSITIVE TO STATIC DISCHARGE:** Electrostatic charges may be generated during pumping. Ground all containers.

**SENSITIVITY TO IMPACT:** None known.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide or carbon dioxide.

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Ventilate area and remove sources of ignition. Confine and remove with inert absorbent.

**LARGE SPILL:** Dike area to contain spill. Take precautions as necessary to prevent contamination of ground and surface waters. Recover spilled material on adsorbent, such as sawdust or vermiculite, and sweep into closed containers for disposal. After all visible traces, including ignitable vapors, have been removed thoroughly wet vacuum the area. Do not flush to sewer. If area of spill is porous, remove as much contaminated earth and gravel, etc. as necessary and place in closed containers for disposal.

### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** This product is readily biodegradable. Do not release into surface waters.

**LAND SPILL:** No data available on this product.

**AIR SPILL:** No data available on this product.

**SPECIAL PROTECTIVE EQUIPMENT:** Wear a self-contained breathing apparatus and appropriate personal protective equipment. (See Exposure Controls/Personal Protection Section).

## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Avoid breathing of vapors. Use only in well ventilated areas. When handling, do not eat, drink or smoke.

**HANDLING:** Use with adequate ventilation. Avoid contact with eyes, skin and clothing.

**STORAGE:** Store in a cool, well-ventilated area of low fire risk. Spray mist and vapors are flammable.

**STORAGE TEMPERATURE:** Ambient room temperature (70F/21C).

**LOADING TEMPERATURE:** No data available on this product.

**LOADING/UNLOADING VISCOSITY:** No data available on this product.

**STORAGE PRESSURE:** No data available on this product.

**SPECIAL SENSITIVITY:** None known.

**ELECTROSTATIC ACCUMULATION HAZARD:** Take measures to prevent the build up of electrostatic charge.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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## EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)										
				EXPOSURE LIMITS						
				OSHA PEL		ACGIH TLV		Supplier OEL		
Chemical Name				ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	
Ethyl Acetate				TWA	400 ppm	1400	400 ppm	1440	NL	NL
				STEL					NL	NL

## ENGINEERING CONTROLS:

CHEMICAL	OSHA	ACGIH (TLV)
Ethyl acetate	400 ppm	400 ppm

## PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Avoid contact with eyes.

**SKIN:** Wear chemical resistant gloves (Buna-N or Polyvinyl alcohol) and apron to protect skin and clothing.

**RESPIRATORY:** If ventilation is not adequate, wear NIOSH approved respiratory protection.

**PROTECTIVE CLOTHING:** Wear protective clothing. Launder contaminated clothing before reuse.

**WORK HYGIENIC PRACTICES:** Avoid direct contact and breathing vapor. Use with adequate ventilation. Wash hands with soap and water after use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid

**ODOR:** Strong fruity odor.

**ODOR THRESHOLD:** No data available on this product.

**APPEARANCE:** Clear, Colorless liquid

**COLOR:** Clear, transparent.

**pH:** No data available on this product.

**PERCENT VOLATILE:** No data available on this product.

**FLASHPOINT AND METHOD:** -3°C (26°F) TCC

**FLAMMABLE LIMITS:** 2 to 11.4

**AUTOIGNITION TEMPERATURE:** 427°C (800.6°F)

**VAPOR PRESSURE:** 73 mmHg at 20°C (68°F)

**VAPOR DENSITY:** No data available on this product.

**BOILING POINT:** 77°C (170°F) to 78°C (172°F)

**FREEZING POINT:** No data available on this product.

**MELTING POINT:** No data available on this product.

**POUR POINT:** No data available on this product.

**THERMAL DECOMPOSITION:** No data available on this product.

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**SOLUBILITY IN WATER:** Soluble**EVAPORATION RATE:** No data available on this product.**SPECIFIC GRAVITY:** 0.9 (water=1)**VISCOSITY #1:** < 5 Centipoise**COEFF. OIL/WATER:** No data available on this product.**COMMENTS:** No data available on this product.

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes**HAZARDOUS POLYMERIZATION:** No**STABILITY:** Stable.**POLYMERIZATION:** Will not occur.**CONDITIONS TO AVOID:** Heat, sparks and flame.**POSSIBILITY OF HAZARDOUS REACTIONS:** Under normal conditions of storage and use, hazardous reactions will not occur.**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, dioxide.**INCOMPATIBLE MATERIALS:** Strong oxidizing agents, acids and bases.

## 11. TOXICOLOGICAL INFORMATION

### ACUTE

#### NOTES:

<u>CHEMICAL</u>	<u>Oral Toxicity LD50 (mg/kg)</u>	<u>Dermal Toxicity LD50 (mg/kg)</u>	<u>Inhalation Toxicity LC50 (rat)</u>
Ethyl acetate	5620 (rat)	>18,000 (rabbit)	45,000 mg/m <sup>3</sup> (mouse, 2hr)

**EYE EFFECTS:** Irritating to eyes.**SKIN EFFECTS:** Irritating to skin.**CHRONIC:** Repeated exposure may cause skin dryness or cracking.**SUBCHRONIC:** No data available on this product.

### CARCINOGENICITY

**IARC:** Not listed.**NTP:** Not listed.**OSHA:** Not listed.**IRRITATION:** May cause eye irritation, skin irritation and irritation of respiratory tract.**CORROSIVITY:** None known.**SENSITIZATION:** None known.**NEUROTOXICITY:** May cause central nervous system effects.**GENETIC EFFECTS:** None known.

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**REPRODUCTIVE EFFECTS:** None known.

**TARGET ORGANS:**

<u>Chemical</u>	<u>Health Effect</u>	<u>Target Organ</u>
Ethyl acetate	Irritant/Dizziness	Skin/Respiratory system

**TERATOGENIC EFFECTS:** No data available on this product.

**MUTAGENICITY:** No data available on this product.

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** This product is readily biodegradable. Do not release into surface waters.

**ECOTOXICOLOGICAL INFORMATION:** None known.

**BIOACCUMULATION/ACCUMULATION:** None known.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of following all Local Authority requirements for disposal.

**FOR LARGE SPILLS:** Prevent contamination of soil, drains and surface waters. Dike and contain material. Soak up residue with absorbent (clay, sand) materials and dispose of properly.

**EMPTY CONTAINER:** Dispose of following all Local Authority requirements for disposal.

## 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** UN1173, ETHYL ACETATE, 3, II

**AIR (ICAO/IATA)**

**SHIPPING NAME:** UN1173, ETHYL ACETATE, 3, II

**VESSEL (IMO/IMDG)**

**SHIPPING NAME:** UN1173, ETHYL ACETATE, 3, II

## 15. REGULATORY INFORMATION

**UNITED STATES**

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**FIRE:** No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** No **CHRONIC:** No

**CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)**

Chemical Name	Wt. %	CERCLA RQ
Ethyl Acetate	100	5,000 lbs.

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

**TSCA STATUS:** All ingredients in this mixture are in compliance with TSCA.

**CALIFORNIA PROPOSITION 65:** No California Proposition 65 ingredients are known to be in this product.

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## 16. OTHER INFORMATION

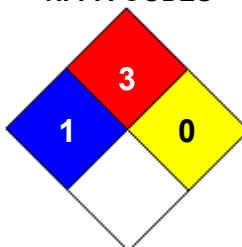
**TITLE:** Regulatory Affairs Manager

**PREPARED BY:** Product Safety    **Date Prepared:** 3/13/2015

### HMIS RATING

HEALTH	<input type="checkbox"/>	1
FLAMMABILITY	<input type="checkbox"/>	3
PHYSICAL HAZARD	<input type="checkbox"/>	0
PERSONAL PROTECTION	<input type="checkbox"/>	

### NFPA CODES



### MANUFACTURER DISCLAIMER:

To the best of our knowledge, the information contained herein is accurate. However, Kiara Sky Professional Nails Inc., does not assume any liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.