

SAFETY DATA SHEET



Date Prepared: 03/22/2014
Date Revised: 12/20/2019
Product SKU KSNL

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: Base 5500 – KS Nail Lacquer

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 2A
 Skin irritation, Category 2

Physical:

FLAMMABLE

Vapors form from this product and may travel or be moved by air currents and ignited by pilot lights, other flames, sparks, heaters, electrical equipment, static discharges or other ignition sources at locations distant from product handling point. This material may produce a floating fire hazard.

GHS LABEL ELEMENTS



Exclamation
 mark

SIGNAL WORD: DANGER

HAZARD STATEMENTS

H317: May cause an allergic skin reaction. Avoid skin contact due to sensitizing potential.
 H320: Causes eye irritation.

PRECAUTIONARY STATEMENT(S)

Prevention:

P272: Contaminated work clothing should not be allowed outside the work place.
 P302, P352: When on skin, wash with warm water and soap.
 P280: Wear protective gloves/protective clothing/eye protection/face protection.
 P264: Wash skin and hands thoroughly after handling.

Response:

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+ P373: If eye irritation persists: 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.

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Storage: _____

P403+P233: Store in a well-ventilated place. Keep container tightly closed.
P235: Keep cool.
P102: Keep out of reach of children.
P262: Do not get in eyes, on skin, or on clothing.

Disposal:

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

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	HAZARD SYMBOL (CE) No 1272/2008	HAZARD SYMBOL 67/548/CEE ou 1999/45/CE	CONCENTRATION	REGISTRATION NUMBER
BUTYL ACETATE CAS : 123-86-4	FLAM. LIQ. 3 H226 ACUTE TOX. 3 H336	R10, R66, R67	28.0 - 38.0 %	01-2119485493-29-XXXX
ETHYL ACETATE CAS : 141-78-6	FLAM. LIQ. 2 H225 EYE IRRIT. 2 H319 ACUTE TOX. 3 H336	F R11 Xi R36, R66, R67	20.0 - 30.0 %	01-2119475103-46-XXXX
NITROCELLULOSE CAS : 9004-70-0	FLAM. LIQ. 1 H224	F R11	2.0 - 10.0 %	Polymer
ISOPROPYL ALCOHOL CAS : 67-63-0	FLAM LIQ. 2 H225 EYE IRRIT. 2 H319 STOT SE 3 H336	F R11 Xi R67	1.0 - 3.0 %	01-2119457558-25-XXXX

Colors may contain INCI listed pigments:

0.1 to 10

Aluminum Powder	7429-90-5	Red Iron Oxide	1309-37-1
Black No. 2	1333-86-4	Tin Oxide	8062-08-6
Blue No.1 Lake	3844-45-9	Titanium Dioxide	13463-67-7
Manganese Violet	10101-66-3	Ultramarines	57455-37-5
Mica	12001-26-2	Violet No. 23	6358-30-1
Phthalocyanine Blue	147-14-8	Yellow No. 5 Lake	1934-21-0
Red No. 7	5858-81-1	Yellow No. 83	5567-15-7
Red No. 27	18472-87-2	Yellow No. 110	5590-18-1
Red No. 40	25956-17-6		
Red No. 122	980-26-7		
Red No. 190	6424-77-7		
Red No. 264	88949-33-1		

** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. If easy to do so, remove contact lenses. 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. May irritate and cause redness and pain

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

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5. FIRE FIGHTING MEASURES

GENERAL HAZARD: The vapor from this material is heavier than air and may travel considerable distances to ignition sources and flashback.

EXTINGUISHING MEDIA: Foam, Carbon Dioxide or Dry Chemical.

FIRE FIGHTING PROCEDURES: First responders must wear eye protection. Structural fire fighters must wear fully protective equipment and MSHA/NIOSH approved, self-contained breathing apparatus. If possible, prevent runoff water from entering storm drains, bodies of water or other environmentally sensitive areas. If necessary, rinse contaminated equipment with soapy water before returning to service.

SPECIAL FIREFIGHTING PROCEDURES: Water may be ineffective in fighting fire. If water is used to cool closed containers to prevent pressure build-up, fog nozzles are preferred. Full protective equipment, including self-contained breathing apparatus is needed to protect firefighters from exposure to coating's hazardous ingredients and hazardous decomposition products.

6. ACCIDENTAL RELEASE MEASURES

Before cleaning any spill or leak, individuals involved in spill clean up must wear appropriate Personal Protective Equipment.

SMALL SPILL: Ventilate area. Keep all sources of ignition and hot surfaces away from spill. Don't flush with water. Use sand or other inert material to dam and contain the spill.

LARGE SPILL: Deny entry to all unprotected individuals. Ventilate area. Remove spilled products with absorbent materials and place into appropriate closed container(s). Wash all affected areas and outside of container with warm, soapy water. Remove any contaminated clothing and wash before reuse. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. In case of large spills, call response team and notify local, state agencies.

WASTE DISPOSAL METHOD: Dispose of this product in accordance with local, county, state and federal regulations.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Do not release to the environment.

LAND SPILL: Do not release to the environment.

AIR SPILL: Do not release to the environment.

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: Keep containers tightly closed. Avoid breathing of vapors. Use only in well ventilated areas. When handling, do not eat, drink or smoke. Wash hands with soap and water after contact.

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

STORAGE: Store in a cool, well-ventilated area. Do not store in damaged or unmarked containers. As a precaution against exposure to eyes, nose, throat and face, this product should not be stored higher than waist level. Keep away from children.

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

OTHER PRECAUTIONS FOR SAFE USE: Empty containers may have residue and may explode. Do not pressurize, cut, weld, braze, solder, drill, grind or expose such containers to heat, flame, or sources of ignition. Empty containers must be completely drained, properly sealed and disposed of or properly reconditioned. Dispose of in an environmentally safe manner in accordance with all governmental regulations.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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EXPOSURE GUIDELINES

No reportable quantities of hazardous materials present.

Hazardous Ingredients	Cas N°	Desc.	Value	Unit	Comment
BUTYL ACETATE <Acetic Acid, Butyl Ester>	123-86-4	PEL-TWA	150	ppm	15 minutes
		TLV-STEL	200	ppm	15 minutes
		PEL-STEL	200	ppm	
NITROCELLULOSE <CUN COTTON>	9004-70-0	PEL-TWA	NA		
ETHYL ACETATE	141-78-6	PEL-TWA	400	ppm	
ISOPROPANOL	67-63-0	PEL-TWA	400	ppm	
<ISOPROPYL ALCOHOL>		TLV-STEL	500	ppm	15 minutes
<ISOPROPYL ALCOHOL>		PEL-STEL	500	ppm	15 minutes

PERSONAL PROTECTION

RESPIRATORY PROTECTION: Wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during application and handling unless air monitoring demonstrates vapor /mist levels below applicable limits. Follow respirator manufacturer's recommendations for selection and use.

VENTILATION: Sufficient ventilation must be provided to maintain airborne concentration below TLV, PEL and LEL Limits as listed in Section 8.

PROTECTIVE GLOVES: Chemical resistant protective gloves should be worn when handling this product. Check with glove manufacturer to determine proper glove type. Neoprene is suggested.

EYE PROTECTION: Use goggles (NIOSH approved) for small quantities and face shield for larger quantities.

WORK/HYGENIC PRACTICES: Minimize contact with this material. Avoid breathing vapor or mist. Avoid prolonged or repeated contact with skin. Impervious clothing should be worn as needed. Remove and thoroughly clean contaminated clothing.

OTHER PRECAUTIONS OR PROTECTIVE EQUIPMENT: Do not smoke, drink, eat or take medication on the vicinity of this material. Cleanse skin thoroughly after contact and before smoking, drinking, eating, or taking medication. Product is readily removed from skin by waterless hand cleaners or solvents (acetone or esters, followed by washing with soapy water). These practices include, but are not limited to, washing when safety equipment is removed, at the end of each shift or when going on breaks and especially if contamination occurs.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Viscous Liquid

SPECIFIC GRAVITY (SG): 0.980-1.020

ODOR THRESHOLD: Esters

APPEARANCE: Clear, Colorless liquid

COLOR: Clear, transparent.

pH: No data available on this product.

PERCENT VOLATILE: No data available on this product.

FLAMMABLE LIMITS (% v/v): Upper Lower

Ethyl Acetate 11.0 2.2

Butyl Acetate 7.6 1.7

Isopropanol 12.0 1.8

FLASHPOINT: <21°C

VAPOR PRESSURE: 100 (27°C) Ethyl Acetate

BOILING POINT: 77°C at 1013 hPa (Ethyl Acetate)

BOILING RANGE: 77 at 130°C

SOLUBILITY IN WATER: Insoluble

EVAPORATION RATE: Slower than ether

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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10. STABILITY AND REACTIVITY

STABILITY: Stable under ambient conditions when stored properly. Stable.

INCOMPATIBILITIES: Sodium hydroxide, nitric acid, oxidizers, acids, alkali, metal, amines

CONDITIONS TO AVOID: heat, sparks, open flames.

HAZARDOUS DECOMPOSITION PRODUCTS: Hazardous polymerization will not occur

Avoid extremely high temperatures, incompatible chemicals and strong light sources.

DECOMPOSITION PRODUCTS: Methane, oxides of nitrogen. Carboxylic acids, various hydrocarbons, oxides of carbon, aldehydes, hydrogen cyanide, acids.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

SERIOUS EYE DAMAGE/IRRITATION: Causes eye irritation of the conjunctive. Can cause injury to the cornea.

SKIN CORROSION/IRRITATION: Repeated exposure may cause skin dryness or cracking.

INHALATION: Can cause irritation of the nose and throat. At high concentration can cause narcosis.

INGESTION: Ingestion can cause nausea and great narcosis with weakness, drowsiness and loss of consciousness.

SUBCHRONIC: No data available on this product.

CARCINOGENICITY:

IARC: Not listed.

NTP: Not listed.

OSHA: Not listed.

NOTES: This product is not considered to be carcinogenic by IARC, ACGIH, NTP, or OSHA.

This product has not been tested on animals to obtain toxicology data. Products components' toxicology data were found in scientific literatures. This data may or may not be present in this document.

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12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: This product will slowly volatile from soil and decompose into organic compounds. Do not release into surface waters.

EFFECTS ON PLANTS AND ANIMALS: No data available on this product.

EFFECTS ON AQUATIC LIFE: No data available on this product.

13. DISPOSAL CONSIDERATIONS

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

SPECIFIC CONSIDERATIONS: This materials becomes an inert plastic upon prolonged exposure to UV/LED, or sunlight. Dispose of inert plastic is safer for the environment. Dispose according to local, state and federal regulations.

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

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

Proper Shipping Name: Paint related materials

ROAD TRANSPORT

Class : 3
Pack group : II
Label : 3
Kemler number : 33
UN Number : 1263

MARITIME TRANSPORT

UN Number : 1263
Class : 3
Pack Group : II
Ems Number : 3-05
Flash point : -5°C

IATA

UN Number : 1263
Class : 3
Pack Group : II
Packing instr. : 305 (Passenger)
307 (Cargo)

15. REGULATORY INFORMATION

UNITED STATES

Regulatory Information:

Symbol(s):

F - Highly flammable



Xi - Irritant



SYMBOL

: F, Xi

INDICATION OF DANGER RISK PHRASES

: Highly Flammable, Irritant : 11, 36, 66, 67

SAFETY PHRASES

: 16, 26, 33

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

Other Federal Requirements: This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR Subchapter G (Cosmetics).

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

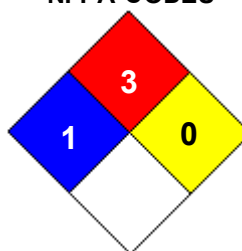
PREPARED BY: Product Safety **Date Revised** 12/20/2019

REVISION SUMMARY: This SDS replaces the 06/15/2019 SDS.

HMIS RATING

HEALTH	1
FLAMMABILITY	3
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

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.