## **SAFETY DATA SHEET**

SECTION I Chemical Product and Company Identification

Trade Name Appearing on Label: CUCCIOPRO FINISHING WIPE Chemical Family: Solvent

Manufacturer/Distributor/Importers: Star Nail International, Inc.

29120 Avenue Paine Valencia, CA 91355

Prepared By: Star Nails - Regulatory

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Poison Control Center - Chem Tel: (800) 255-3954 Date prepared: 09/03/15 Poison Control Center - Chem Tel: (813) 248-0573 Professional Use Only

SECTION II Composition, Information or Ingredients						
				Exposure Limits in Air		
Chemical Identity	%	<b>CAS Number</b>	OSHA (PEL)	ACGIH (TLV)	Other	
Hazardous Materials:						
Isopropyl Alcohol	98%	67-63-0	400 ppm	400 ppm	500 ppm	
Blue 1(CI 42090)	0.66%	3844-45-9	n/a	n/a		
SECTION III Hazard Identification						
HMIS Rating Scale:	0 = Minimal	1 = Slight	2 = Moderate	4 = Severe		

This Products Rating: Health: 2 Flammability: 3 Reactivity: 1

Material Appearance: Clear light liquid

Primary Route of Entry: Inhalation X Skin X Ingestion X

Ingredient(s) Listed as Cancer Causing Agents?:

NTP - no LARC Monographs - no OSHA - no

Target Organs Affected: Respiratory and Nervous systems.

**Short Term Effects:** 

**Inhalation:** may cause dizziness if inhaled for a prolonged time

**Eyes:** may cause stinging if product gets into open eyes.

**Skin:** may cause dry skin if exposed repeatedly and over a prolonged period of time.

**Signs and Symptoms of Over-Exposure:** May cause dizziness, irritation to nose & throat. May cause mild irritation to respiratory tract and may result in central nervous system (CNS) depression.

Medical Conditions Generally Aggravated by Exposure: Respiratory and Nervous systems, eyes and skin.

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SECTION IV First Aid Measures

Eye Contact: Flush eyes with large amounts of warm water.

**Skin Contact:** Wash with soap and water.

Inhalation: If dizziness occurs, remove person to fresh air.

**Ingestion:** If swallowed, do not induce vomiting: transport to nearest medical facility. If vomiting occurs

spontaneously, keep head below hips to prevent aspirations, transport to nearest medical facility.

SECTION V Fire Fighting Measures

Flash Point: 12 C (53 F) TCC

Flammable Limits in Air % - LEL: 2, UEL: 12

**Extinguishing Media:** Water Fog X Dry Chemical X

Carbon Dioxide \_X Foam \_X

Fire Fighting Procedure: Dry Chemical, foam, Carbon Dioxide or Water spray.

SECTION VI Accidental Release Measures

Spill & Leak Procedures: Collect with absorbent material and place into trash container.

SECTION VII Handling and Storage

Handling: Use a fan or exhaust when handling open containers. Do not store in aluminum or equipment.

Storage: Store at room temperature. Keep containers closed when not in use. Temperatures above 120F(49C)

SECTION VIII Exposure Controls and Personal Protection

Use a fan or exhaust when working with open containers. Keep away from Heat and open flame.

SECTION IX Physical and Chemical Properties

Water Solubility: Soluble Specific Gravity: (H2O = 1): 0.79 @ 20C/4C

Appearance: Clear Boiling Range: 49 °C / 120 F

Physical Form: liquid Melting Point: n/a

%/Wt. Volatiles: @21C(69F):100 % Vapor Pressure (mm Hg): 33 @ 21C / 69 F PH: Vapor Density: (Air = 1) 2.1 @ 21 C / 69 F

Odor: Solvent & mild odor

Evaporation Rate: (BuAc=1) 1.4 (Ether =1)

Flashpoint:(MEK) -12 C (53 F) TCC

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SECTION X Stability and Reactivity

Chemical Stability: This product is stable under the recommended storage conditions.

Conditions to avoid: Heat, Open flame, and sparks form ignition sources. Storage in temperatures above 35 C.

Do not store in aluminum equipment at temperatures above 120 F (49C)

Contact with Materials to avoid: strong oxidizing agents.

Hazardous Decomposition Products: carbon monoxide and unidentified organic compounds may be formed during

combustion.

Hazardous Polymerization: will not occur.

SECTION XI Toxicological Information

**LD50(Oral Rat)**5840 mg/kg **LC50 (Inhal. Rat)**12000 ppm / 8 hours

**Ingestion:** Aspiration into lungs when swallowed or vomited may cause chemical pneumonitis.

Eyes: This product may be a temporary eye irritant if it gets into the open eye.

Dermal: May cause dry skin if exposed repeatedly and over a prolonged time.

Inhalation May cause dizziness, headache or nausea if exposed for a prolonged time

**Overexposure:** all of the above

Chronic Effects: n/a

Carcinogenity: Not listed as a carcinogen by IARC, NTP, OSHA, or ACGIH

Target Organs: n/a

SECTION XII Ecological Information

Ecotoxicity none

SECTION XIII Disposal Considerations

Waste Disposal: Dispose of absorbed material in accordance with local, state and federal regulations.

SECTION XIV Transport Information

Road Transport: Maritime Transport:

Class: 3 UN Number: 1219
Packaging Group: III Class: 3
Label: 3 Packaging Group: II
UN Number: 1219
Label: 3

Flash Point: 12 C, Method TCC

**Air Transport:** 

UN No. ID8000 Class: 3 Packaging Group: II

Packaging instr.: 910 (Passenger)

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SECTION XV Regulatory Information

Labeling:

Symbol: F

**Indication of Danger:** Flammable

Risk Phrases: Flammable DOT Shipping Name: Isopropanol

**CA. Prop. 65**: n/a

SECTION XVI Other Information

**IMPORTANT NOTICE:** The information presented herein is based on experimental data submitted by the manufacturers of the raw materials and is considered scientifically correct, however, no warrant or representation, express or implied, is made as to the accuracy or suitability of this information for application to the purchaser's intended purpose or for consequences of its use. Use these materials only as directed. If you have any questions regarding the proper interoperation of this sheet or the meaning of any terms used, we strongly urge you to speak with your physician. For further information concerning product safety and proper use, call the number listed on the front of the SDS.

Preparation Date of SDS: 09/03/2015

These Products Are Designed and Formulated for Professional Salon Use.

They Must be Used with Adequate Ventilation and in Accordance with Manufacturers Instructions.

## Abbreviations Used:

NE = Not Established
NKn = Not Known
n/a = Not Applicable
C = Ceiling Limit
TS = Trade Secret
EST = Estimated
N/DA = No Data Available
NTP = National Toxicology Program
IRAC = International Agency for Research on Cancer
OSHA = Occupational Safety and Health Administration

IPA = Isopropyl Alcohol (Rubbing Alcohol)
mm Hg = Millimeters of Mercury
PEL = Permissible Exposure Limit
TLV = Threshold Limit Value
STEL = Short Term Exposure Limit
NEGL = Negligible
NF = None Found
CAS = Chemical Abstract Service Number
NR = Not Required

**END OF SDS**