

## SAFETY DATA SHEET

Preparation Date: 09/28/2016

CUCCIO PRO POWDER POLISH DIP SYSTEM NAIL PRIMER DIP

### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CUCCIO PRO POWDER POLISH DIP SYSTEM NAIL PRIMER DIP

**COMPANY NAME:** Star Nail International, Inc.

Address: 29120 Avenue Paine

City,State,Zip: Valencia, CA 91355

Emergency Contact: Chemtel (813) 248-0573 or (800) 255-3924

### 2. HAZARDS IDENTIFICATION

#### GHS CLASSIFICATIONS

**Health:**

Aspiration Hazard, Category 3

Eye Irritation, Category 2

**Physical:**

Flammable Liquids, Category 2

#### GHS LABEL ELEMENTS



Flame



Exclamation  
mark

#### HAZARD STATEMENTS

H225: Highly flammable liquid and vapour.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

5931HE8N: Repeated exposure may cause skin dryness or cracking.

#### 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.

P240: Ground/bond container and receiving equipment.

P241: Use explosion-proof electrical/ventilating/lighting/.../ equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

**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: 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.

**EMERGENCY OVERVIEW**

**PHYSICAL APPEARANCE:** Clear, transparent liquid with strong fruity odor.

**IMMEDIATE CONCERNS:** Highly Flammable. Irritating to eyes. Repeated exposure may cause skin dryness or cracking. Vapors may cause drowsiness and dizziness.

**POTENTIAL HEALTH EFFECTS**

**EYES:** R36: Irritating to eyes.

**SKIN:** R66: Repeated exposure may cause skin dryness and cracking.

**INGESTION:** May cause headache, drowsiness and possible unconsciousness.

**INHALATION:** Vapors may cause drowsiness and dizziness.

**WARNING CAUTION LABELS:** Keep out of Reach of Children.

**PHYSICAL HAZARDS:** R11: Highly Flammable.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

| Chemical Name      | Wt.%       | CAS      |
|--------------------|------------|----------|
| Ethyl Acetate      | 90 - 100   | 141-78-6 |
| Dimethyltolylamine | 0.01 - 0.1 | 99-97-8  |

**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, seek medical advice immediately and show this container or label.

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

**SIGNS AND SYMPTOMS OF OVEREXPOSURE**

**ACUTE TOXICITY:** Vapors may be irritating to eyes, throat and mucous membranes; ingestion may cause headache, drowsiness and possible unconsciousness.

**5. FIRE FIGHTING MEASURES**

**GENERAL HAZARD:** Highly flammable. Irritant.  
**EXTINGUISHING MEDIA:** Use dry chemical, foam or carbon 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 approved or equivalent) and full protective gear.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide or carbon dioxide.

**6. ACCIDENTAL RELEASE MEASURES**

**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.

**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:** S51: Use only in well-ventilated areas.  
**STORAGE:** S3/9: Keep in a cool, well ventilated place and Keep away from sources of ignition.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**EXPOSURE GUIDELINES**

| OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200) |      |                   |                   |                   |                   |
|---|------|-------------------|-------------------|-------------------|-------------------|
|   |      | EXPOSURE LIMITS   |                   |                   |                   |
|   |      | OSHA PEL          |                   | ACGIH TLV         |                   |
| Chemical Name                               |      | ppm               | mg/m <sup>3</sup> | ppm               | mg/m <sup>3</sup> |
| Ethyl Acetate                               | TWA  | 400               | 1400              | 400               | 1440              |
|   | STEL | No data available | No data available | No data available | No data available |
| Dimethyltolylamine                          | TWA  | 0.50 ppm          | No data available | No data available | No data available |
|   | STEL | No data available | No data available | No data available | No data available |

**PERSONAL PROTECTIVE EQUIPMENT**

**EYES AND FACE:** Avoid contact with eyes.  
**SKIN:** Wear suitable gloves.  
**RESPIRATORY:** S51: Use only in well-ventilated areas.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid  
**ODOR:** Strong fruity odor.  
**COLOR:** Clear to pale yellow  
**FLASHPOINT AND METHOD:** 1.11°C (30°F) TCC  
**FLAMMABLE LIMITS:** 2 to 11.4  
**VAPOR PRESSURE:** 73 mmHg at 20°C (68°F)  
**VAPOR DENSITY:** 3 (Air=1)  
**BOILING POINT:** 770°C (1710°F)  
**MELTING POINT:** Not Established  
**SOLUBILITY IN WATER:** Slightly soluble.  
**EVAPORATION RATE:** 4.5 (n-Butyl Acetate=1)  
**SPECIFIC GRAVITY:** 0.9 (water=1)  
**VISCOSITY #1:** < 5 Centipoise

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes  
**HAZARDOUS POLYMERIZATION:** No  
**CONDITIONS TO AVOID:** Heat, sparks and flame.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, dioxide.  
**INCOMPATIBLE MATERIALS:** Strong oxidizing agents, acids and bases.

## 11. TOXICOLOGICAL INFORMATION

### ACUTE

| Chemical Name      | ORAL LD <sub>50</sub><br>(rat) | DERMAL LD <sub>50</sub><br>(rabbit) | INHALATION<br>LC <sub>50</sub> (rat)            |
|--------------------|--------------------------------|-------------------------------------|---|
| Ethyl Acetate      | 5620 mg/kg<br>(rat)            | 18000 mg/kg<br>(rabbit)             | 45000 mg/m <sup>3</sup><br>per 2 hrs<br>(mouse) |
| Dimethyltolylamine | > 1650 mg/kg<br>(rat)          | > 2000 mg/kg<br>(rat)               | 1.4 mg/L per 4<br>hr (rat)                      |

**EYE EFFECTS:** Irritating to eyes.

**SKIN EFFECTS:** Irritating to skin.

## 12. ECOLOGICAL INFORMATION

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

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** S56: Dispose of this material and its container to hazardous or special waste collection point.

**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)****PROPER SHIPPING NAME:** UN1173, ETHYL ACETATE, 3, II**OTHER SHIPPING INFORMATION:** Consumer Commodity ORM-D (not more than 1 liter).**ROAD AND RAIL (ADR/RID)****PROPER SHIPPING NAME:** UN1173, ETHYL ACETATE, 3, II**AIR (ICAO/IATA)****SHIPPING NAME:** Ethyl Acetate**UN/NA NUMBER:** 1173**PRIMARY HAZARD CLASS/DIVISION:** 3**PACKING GROUP:** II**NOTE:** CONSUMER COMMODITY, 9, ID8000 (not more than 30 kg G)**VESSEL (IMO/IMDG)****SHIPPING NAME:** UN1173, ETHYL ACETATE, 3, II**UN/NA NUMBER:** 1173**PRIMARY HAZARD CLASS/DIVISION:** 3**PACKING GROUP:** II**NOTE:** UN1173, ETHYL ACETATE, 3, II, LTD QTY (not more than 1 liter)**15. REGULATORY INFORMATION****UNITED STATES****CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)**

| Chemical Name | Wt.%     | CERCLA RQ  |
|---------------|----------|------------|
| Ethyl Acetate | 90 - 100 | 5,000 lbs. |

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

| Chemical Name      | CAS      |
|--------------------|----------|
| Ethyl Acetate      | 141-78-6 |
| Dimethyltolylamine | 99-97-8  |

**TSCA STATUS:** All ingredients in this mixture are in compliance with TSCA.**CALIFORNIA PROPOSITION 65: WARNING:** This product contains a chemical known to the state of California to cause cancer (Dimethyl-p-toluidine, CAS 99-97-8).

| Chemical Name      | Wt.%       | Listed |
|--------------------|------------|--------|
| Dimethyltolylamine | 0.01 - 0.1 | Cancer |

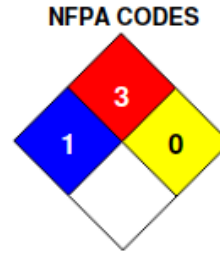
**CANADA****WHMIS HAZARD SYMBOL AND CLASSIFICATION**

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**16. Additional Regulatory Information**

**HMIS RATING**

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



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END OF SDS