PRODUCT NAME: Cuccio Colour Veneer- Base

August 19, 2015

This form is regarded to be in compliance with 29 CFR Part 1910.1200

SECTION 1: IDENTIFICATION

PRODUCT NAME:

Cuccio Colour Veneer-Base

Product Use:

Nail Gel

Manufacturer's Name:

Address:

Star Nail International, Inc. 29120 Avenue Paine

Chemical Family: UV Gels

Proprietary Mix

City, State, Zip:

Valencia, CA 91355

CAS# N/A

Preparation Date: 08/19/2015

24 HR. EMERGENCY TELEPHONE: CHEMTEL 1-813-248-0573

SECTION 2: Hazards Identification



EMERGENCY OVERVIEW

This information may be based on findings from related or similar materials.



· May be slightly toxic.

. May cause moderate skin injury (reddening & swelling).

· May cause eye irritation.

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry No specific information is available for this product. Although, this product opposes only slight irriation concern

with all routes of entry.

Eye:

No specific information available. Contains materials that are essentially nonirritating, but contact may

cause

slight transient irritation.

Skin:

No specific information available. Contains materials that may cause moderate skin injury (reddening and

swelling) and/or sensitization. Prolonged contact may cause blister formation (burns). Since irritation

may not

occur immediately, contact can go unnoticed.

Ingestion:

No specific information available. Contains materials that may be practically nontoxic.

Inhalation:

No specific information available. Low volatility makes vapor inhalation unlikely.

Sub-Chronic Effects:

No specific information available. Limited tests showed no evidence of teratogenicity in animals. A lifetime

skin

painting study with mice showed no evidence of carcinogenicity.

NOTE: Refer to Section 11, Toxicological Information for Details

SECTION 3 : Composition/Information on Ingredients

Chemical Identity	CAS#	EINECS#	INCI Name	Exposure	Limits	Carcinogen	%
•				OSHA	ACGIH		
				TWA/STEL	TWA/STEL	IARC/NTP/OSHA	

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,	Exempt	N/E	Di-Hema	N/E	N/E	E No	t Listed
45-60 Oligomer			Trimethylhe: Dicarban				
Tetrahydrofurfuryl 15–20	2455-24-5	219-529-5	Tetrahydrofurfu	ıryl N/E	N/I	E N	ot Listed
Methacrylate		Met	thacrylate				
Isobornyl Methacrylate 15–20	7534-94-3	231-403-1	Isobornyl	N/E	N,	/E 1	lot Listed
			me	thacrylate			
Hydroxypropyl Methacrylate	27813-02-1	248-666-3	Hydroxypro methacrylate	pyl N/E	N/E	Not Listed	i 5–10
n-Butyl Acetate 5-10	123-86-4	204-6	58–1 Butyl A	cetate	150 ppm	150 ppm	Not Listed
Propyl Acetate 2-6	109-60-4	203-6	86-1 Propyl a	cetate	200ppm	200ppm/250) Not Listed
Hydroxycyclohexyl Phenyl	947-19-3	213-426-9	Hydroxycycl	ohexyl	N/E	N/E	Not Listed
1-2 Ketone			phenyl ketone				
TPO	75980-60)-8 278-3	355-8 Trimeth	ylbenzoyl	N/E	N/E	Not Listed
0-1			diphenyl ketone				
D&C Violet #2 0-1	81-48-1	201-35	i3–5 Violet 2/0	CI60725	N/E	N/E	Not Listed
N/E - None Established N/R - Not Reviewed	N/DA - No Dai N/A - N	ta Available lot Applicable	* See section 16				
Polyurethane Acrylate Oligomer Tetrahydrofurfuryl Methacrylate Isobornyl Methacrylate: Hydroxypropyl Methacrylate: n-Butyl Acetate:	e: Hazard Symbol: Hazard Sym Hazard Symbo Hazard	s - Xi Risk Phras bols- Xi Risk P ol: Xi Risk Phr Symbol: N/E Ri	ises: R36/37/38 es - R36/37/38 hrases - R 236/37/3 ases: R36/37/38, R4 sk Phrases: R10, R60 isk Phrases - R11, R	Safety Phrase 8 Safety Ph 13 Safety Phras 5, R67 Safety	Phrases: S2, S2	6 7 25	S33
Propyl Acetate: Hydroxycyclohexyl Phenyl Keto See Section 16 for Risk and Safe	ne: Hazard Syml		Phrases - N/DA		Phrases - N/DA	210, 020, 020,	

First Aid for Eye:

Flush with plenty of water for 15 minutes and retract eyelids often. Seek medical attention

immediately.

First Aid for Skin:

Remove contaminated clothing and wash contact area with soap and water for 15 minutes.

First Aid for Inhalation: In case of exposure to a high concentration of vapor or mist, remove person to fresh air. If breathing

has stopped, administer artificial respiration and seek medical attention.

First Aid for Ingestion: If appreciable quantities are swallowed, seek medical attention.

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SECTION 5: Fire Fighting Measures

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Flash Point (°F/°C) Flammable Limit (vol%)

Auto-ignition Temperature

(vol%)

71.6° F/22°C Setaflash

No Data

No Data

Method:

Extinguishing Media: Use carbon dioxide or dry chemical for small fires; aqueous foam or water for large fires.

Fire Fighting

Instructions:

Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion

exists.

Unusual Hazards:

High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in

Explosions and the violent rupture of storage vessels or containers. Avoid the use of a stream of water to control

Fires since frothing can occur.

SECTION 6: Accidental Release Measures

Spill or Release Procedures Spontaneous polymerization can occur. Eliminate ignition sources. Use eye and skin protection. Place containers in a well ventilated area. Dike and recover large spills. Soak up small spills with inert source vermiculite, clay) and sweep/shovel into disposal container. Wash spill area with strong detergent and water solution; rinse with water, but minimize water use during clean-up. Do not flush to sewer! US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802. EU Regulations require the consultation of Directive 98/24/EC. Dispose and report per regulatory requirements if necessary. Please

prevent

washings from entering waterways.

SECTION 7: Handling and Storage

Handling:

Avoid contact with skin and eyes. Avoid breathing vapor. Keep container closed when not in use. Avoid prolonged exposure to light. Remove all contaminated clothing, shoes, belts and other leather goods immediately. Incinerate leather goods (including shoes). Wash contaminated clothing thoroughly before reuse. Wash skin thoroughly with soap and water after handling. Solvents should not be used to clean skin because of increased penetration potential.

Storage:

Most acrylic monomers have low viscosities, thus only needing room temperature conditions to facilitate proper pouring techniques. However, viscous type gels such as these may require heating to facilitate proper pouring techniques. To ensure that this happens, product may be heated to 60°C/140°F for not more than 24 hours. Do NOT use localized heat sources such as band heaters to heat/melt product. Do NOT use steam. Hot boxes or hot rooms are recommended for heating/melting material. The hot box and/or room should only be set to a maximum temperature of 60°C/140°F. Do not overheat, this may compromise product effectiveness and should be avoided. Refrain from multiple reheatings of product, this will also diminishing the quality of the product.

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Storage Product is extremely light sensitive. If exposed to natural light or UV light, material will cure very quickly. Store in a cool, dry place, away from heat and all types of light. Store at temperatures below 100° F/38°C product's freezing point. If no freezing point is given, keep above 32°F/0°C at all times.

but above the

Explosion Hazard: High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in

explosions and the violent rupture of storage vessels or containers.

SECTION 8: Exposure Controls/Personal Protection

Engineering Controls: Local exhaust recommended to control exposure which may result from operations generating aerosols and hot operations generating vapors.

Personal Protective Equipment

General:

To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product. Provide eye wash stations and safety showers. Wear impervious clothing to prevent ANY contact with this product, such as gloves, apron, boots, or whole body

suit.

Nitrile rubber is better than PVC.

Eye/ Face Protection: Wear chemical splash goggles. Skin Protection:

Wear impervious gloves (Neoprene).

Respiratory Protection: A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be

permissible under certain limited circumstances where airborne concentrations are expected to exceed

exposure

limits. Protection provided by nuisance level organic vapor dust masks can be used, however the use of the

respirator is limited. Follow OSHA respirator regulations found in 29 CFR 1910.134 or European Standard

EN 149.

SECTION 9: Physical and Chemical Properties

Appearance	Odor & Odor Threshhold	рН	Specific Gravity	Viscosity	% Volatile
Clear to slight violet, viscous liquid	characteristic acrylate odor	N/A	(H2O=1) : 1.15	N/DA	By Volume : < 0.5

Boiling Point/Freezing Point	Decompositio n Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)
N/A	N/A	N/A	(mm Hg) @ 20 C : < 0.01	No Data	No Data	No Data	Insoluble

Flash Point	Flammable Limit	Auto Ignition Temperature	
(°F(°C)	(vol%)	(vol%)	
< 71.6°F/22°C Setaflash	No Data	No Data	

SECTION 10: Stability and Reactivity

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Stability

Incompatibility (Materials to Avoid):

Normally Stable

Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust and strong

Bases.

Hazardous Decomposition Products:

Hazardous Polymerization:

Fumes produced when heated to decomposition may include:

May occur -- Uncontrolled polymerization may cause rapid evolution of heat and increased pressure that could result in violent

carbon monoxide, carbon dioxide.

sealed storage vessels or containers.

rupture of

Conditions to Avoid:

Storage >100°F/38°C, exposure to light, loss of dissolved air, loss of polymerization inhibitor, contamination with incompatible materials.

SECTION 11: Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation – Skin	Irritation - Eye
				No information
No information available	No information available	No information available	No information available	available

Since this product contains a very low concentration of active components, the primary toxicological information is derived from the oligomers.

Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals

Sensitization	Mutagenicity	Sub-chronic Toxicity
N/DA	N/DA	N/DA

Ecotoxicological Information

Acute Toxicity to Fish	Acute Toxicity to Invertebrates	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
N/DA	N/DA	N/DA	N/DA	N/DA

Chemical Fate Information

Biodegradability	N/DA
Chemical Oxygen Demand	IN/DA

SECTION 12: Ecological Information

To the best of our knowledge, the ecotoxocological and chemical fate properties have not been thoroughly investigated. Do not allow to enter drinking water supplies, wastewater, or soil

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SECTION 13: Disposal Considerations

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Non-contaminated, properly inhibited product is not a RCRA hazardous waste. It is the generators responsibility to determine

what is classified as a hazardous waste. Comply with all federal, state, and local regulations.

Dispose of diking materials and absorbent in compliance with State, Local, and Federal regulations. Residual vapors may explode on ignition; do not cut, drill, or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate.

SECTION 14: Transportation Information

DOT (49 CFR 172)	
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (Isopropyl Alcohol, n-Butyl Acetate), 3, PGIII
Identification Number:	UN1993
Marine Pollutant:	No
Special Provisions:	T8,T31
Emergency Response Guidebook (ERG) #:	128
IATA (DGR):	
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (Isopropyl Alcohol, n-Butyl Acetate), 3, PGIII
Class or Division:	3
UN or ID Number:	UN1993
Packaging Instructions:	
Emergency Response Guidance (ICAO)#:	
IMO (IMDG):	
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (Isopropyl Alcohol, n-Butyl Acetate), 3, PGIII
Class or Division:	3.2
UN or ID Number:	UN1993
Special Provisions & Stowage/Segregation:	None
Emergency Schedule (EmS)#:	Flash point 22°C
Other Information:	

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SECTION 15: Regulatory Information

US Federal Regulations

OS rederai Regulations	
Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP), as defined by the U.S.Clean Air Act: · NONE This product contains no ODS's
Clean Water Act: Priority Pollutant	This product contains the following chemicals listed under the U. S. Clean Water Act Priority Pollutant and Hazardous Substance List: - Buttyl Acetate, CAS# 123-86-4
FDA: Food Packaging Status	This product has not been cleared by the FDA for use in food packaging and / or other applications as an indirect food additive.
Occupational Safety and Health Act	This product is considered to be a hazardous chemical under the OSHA Hazard Communication Standard. Its hazards are: - Immediate (acute) health hazard - Delayed (chronic) health hazard - Reactive hazard
RCRA	This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261): · None
	This product contains the following chemicals regulated under Sec. 302 as extremely hazardous substances that carry a TPQ.
SARA Title III: Section 302 (TPQ)	Butyl Acetate, CAS# 123-86-4, RQ (Lbs): 5000
SARA Title III: Section 302 (RQ)	This product contains no chemicals regulated under Section 304 as extremely hazardous chemical for emergency release notification ("CERCLA" List).
SARA Title III: Section 311-312:	This product is considered hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). Its hazards are: Immediate (acute) health hazard Delayed (chronic) health hazard Reactive hazard
SARA Title III: Section 313:	This product contains the following chemicals which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: None
TSCA Section 8(b): Inventory: TSCA Significant New Use Rule:	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA pre-manufacture notification requirements. None of the chemicals listed have a SNUR under TSCA.

	Hydroxypropyl methacrylate CAS #27813-02-1 is on the DSL List. WHMIS = D2B
	Hydroxycyclohexyl phenyl ketone CAS# 947-19-3 is on the DSL list. WHMIS = n/da
	Tetrahydrofurfuryl Methacrylate CAS# 2455-24-5 is on the DSL List. WHMIS = n/da
•	Isobornyl Methacrylate CAS# 7534-94-3 is on the DSL List. WHMIS = n/da
CDSL: Canadian Inventory	Propyl Acetate CAS #109-60-4 is on the DSL list. WHMIS = n/da
(on Canadian Transitional List)	Butyl Acetate CAS #123-86-4 is on the DSL list. WHMIS = B2, D1B, D2B

CA. Prop. 65: N/A

State Regulations

CA Right-to-Know Law: California No Significant Risk Rule:	Butyl Acetate CAS #123-86-4 NONE
MA Right-to-Know Law:	Butyl Acetate CAS #123-86-4, Propyl Acetate CAS #109-60-4
NJ Right-to-Know Law:	Butyl Acetate CAS #123-86-4, Propyl Acetate CAS #109-60-4
PA Right-to-Know Law:	Butyl Acetate CAS #123-86-4, Propyl Acetate CAS #109-60-4
FL Right-to-Know	Butyl Acetate CAS #123-86-4, Propyl Acetate CAS #109-60-4
MN Right-to-Know	Butyl Acetate CAS #123-86-4, Propyl Acetate CAS #109-60-4

Labeling according to EC directives - 1999/45/EC

European Community:

. Base Gel:

· HAZARD SYMBOLS: Xi: Irritant F - Flammable

· RISK PHRASES: R22: Harmful if swallowed, R36/38: Irritating to eyes and skin R43: May cause sensitization by skin contact.

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· SAFETY PHRASES: S18: Handle and open container with care, S24/25: avoid contact with skin and eyes, S36/37: Wear suitable protective clothing and gloves, S38: in case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 16: ADDITIONAL REGULATORY INFORMATION

EU Classes and Risk / Safety Phrases for Referenced Ingredients (See Section 2):

Hazard Symbol:

Xi - Irritants

F - Flammable

Risk Phrases:

R10 - Flammable; R11 - Highly Flammable; R36 - Irritating to eyes; R43 - May cause sensitization by skin contact; R66 - Repeated exposure may cause skin dryness and cracking; R67 - Vapors may cause drowsiness and dizziness, R36/37/38 - Irritating to eyes, respiratory

system and skin; R36/38 - Irritating to eyes and skin

Safety Phrases:

S2 Keep out of the reach of children; S3/7 Keep container tightly closed in a cool place; ; S7 Keep container tightly closed; S16 Keep away

from sources of ignition - No smoking; S24/25 Avoid contact with skin and eyes; S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice; S27 Take off immediately all contaminated clothing; S28 After contact with skin, wash immediately with plenty of water; S29 Do not empty into drains; S30 Never add water to this product; S33 Take precautionary measures against static discharges; S35 This material and its container must be disposed of in a safe way; S36 Wear suitable protective clothing; S36/37 Wear suitable protective clothing and gloves; S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label

Hazard Rating System:

NFPA: Health (2) Flammability (3) Reactivity (1)





HMIS: Health (2) Flammability (3) Reactivity (1)

Preparation date of SDS: 08/19/2015

DISCLAIMER: This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design and the appropriate protective mechanisms to prevent employee exposure, property damage or release to the environment. Star Nail International assumes no

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responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

SECTION 17: OTHER INFORMATION

HAZARDOUS MATERIAL INDENTIFICATION SYSTEM (HMIS) RATING:

HEALTH: 2 FLAMMABILITY: 3

REACTIVITY:

PERSONAL PROTECTION EQUIPMENT: Gloves and Safety Glasses

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING:

HEALTH:

FLAMMABILITY: 3

REACTIVITY: 1

ABBREVIATIONS:

NA Not Applicable ND Not Determined

NE Not Established

pm Part per million G Gallon Milligram mg L Liter Gram gm mol Mole Kilogram kg Micro U Pa **Pascals** Pico р

LC Lethal Concentration LD Lethal Dose

TC Toxic Concentration TD Toxic Dose

BOD Biological Oxygen Demand COD Chemical Oxygen Demand

TLm Threshold Limit

DOC Dissolved Organic Carbon

H Hours M Months
D Days Y Years

W Weeks

ACGIH American Conference of Governmental Industrial Hygenist

CPR Controlled Product's Regulation
DSL Canadian Domestic Substances List

NDSL Canadian Non-Domestic Substance List
IARC International Agency for Research for Cancer

NOEL No Observed Effect Level

NOAEL No Observed Adverse Effect Level

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit
TLV Threshold Limit Value

The above information may be based in part on information provided by component suppliers and is believed to be correct as of the date hereof. However, no warranty of merchantability, fitness for any use, or any other warranty is express or is to be implied regarding the accuracy of these data, the results to be obtained from the use of the material, or the hazards connected with such use. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, and since data made available subsequent to the date hereof may suggest modification of the information, we assume no responsibility for the result of its use. This information and material furnished on the condition that the person receiving it shall make his/her own determination as to the suitability of the material for his/her particular purpose and on the condition that he/she assume the risk of his/her use thereof.

END OF SDS