Product Name: Fairy Dust Gel

Chemical Family: NA

Company's Name: Le Chat Nail Care Products R&D
Address: 232 South 1st. Street, Richmond, CA 94804

Business Telephone: (510)232-0999 Emergency Telephone: (800)535-5053

Section 2: Hazardous	s Ingredients					
Chemical Identity	Cas No.	EINECS #	INCI Name	Exposure Limits	Caricinogen	Wt.
				OSHA / ACGIH		
				TWA/STEL	IARC/NTP/OSHA	
Acrylic Oligomer	NE	NE	NE	NE	not listed	>60%
d-Camphoroquinone	2767-84-2	220-446-1	NE	NE	not listed	<30%
Photoinitiator	119-61-9	204-337-6	Benzophenone	NE	not listed	<5%
Polyethylene Tereththlate	25038-59-9	NE	NE	NE	NE	<5
	20277 20 6	NE.	FORMALDEHYDE/M ELAMINE/TOSYLAM			10/
Flourescent Organic Dye	39277-28-6	NE	IDE COPOLYMER	NE	not listed	<1%

N/E - None Established N/R - Not Reviewed N/DA - No Data Available N/A - Not Applicable

Hazard Symbols: N/DA Risk phrases: R20 Safety phrases: S24/25, S28A, S37, S45

Section 3: Harzards Identification

Emergency Overview

- * May be slightly toxic
- * May cause chemical burn in eye
- * May cause moderate skin injury (reddening & swelling)

Potential Health Effects, Signs and Symptons of Exposure:

Primary Route of Entry: No specific information available

Eye: No specific information available. Contact may cause slight transient irritation.

Skin: No specific information available. Contains materials that may cause moderate skin injury (reddening & 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. Aerosol can be irritating Sub-Chronic Effects: No specific information available. Limited tests showed no evidence of teratogenicity in animals.

A life time skin painting study with mice showed no evidence of carcinogencity

Section 4: First Aid Procedures

Eye contact: Flush eyes with a large amount of water for at least 15 minutes, including under eyelids. Seek medical attention

Skin contact: Remove contiminated clothing and wash contact area with soap and water for 15 minutes.

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.

Ingestion: If swallow large amount, seek medical attention immediately.

Section 5: Fire Fighting Measures		
Flash Point	Flammabale Limit	Auto-ignition Temperature
(°F/°C)	(Vol %)	(Vol %)
.212 °F/ 100°C Setaflash	N/DA	N/DA

Extinguishing Media: (x) CO2 (x) Dry Chemical for small fire. Use (x) Aqueous foam (x) Water for large fire

Special Fire Fighting Procedures: 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 Fire and Explosion Hazards: High temperature and fire conditions may cause rapid and uncontrolled polymerization

which can result in explosions and the violent rupture of storage vessels or container

Avoid the use of a stream of water to control fires since frothing can occur.

Section 6: Accidental Release Measures

Spontaneous polymerization can occur. Eliminate ignition sources. Use eye and skin protection. Place leaking containers in a well ventilated area. Absorb with inert material and dispose. Flush area with water, prevent washing from entering waterways

Section 7: Handling & Storage

Handlling: Avoid contact with skin and eyes. Avoid breathing vapor. Keep container closed when not in use. Avoid prolonged

exposure to light. Remove all containinated clothing, shoes, belts, and other leather goods immediately. Incinerate leather goods (including shoes). Wash containinated 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: Store in cool, dry place away from heat and direct sunlight. Store at temperature below 100 °F

Section 8: Exposure Controls & Personal Protective Equipment

General: For operations where contact can occur, use a face shield, impervious body covering and boots. A safety

shower and eye wash facility should be available

Eye & Face protection: Chemical splash goggles
Skin Protection: Impervious gloves (Neoprene)

Respiratory Protection: When exposed to aerosols or vapors, use full face organic vapor cartridge respirator with particulate pre-filter.

Section 9: Physical & Chemical Property

Appreance	Odor & Odor Threshold	pН	Specific Gravity	Viscosity	% Volatile
Clear viscous gel	characteristic acrylate odor	N/A	(H2O=1): 1.15	N/DA	by volme :<0.5

Boiling Point Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient	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

Section 10: Stability & Reactivity

Stability: Stable

Hazardous Decomposition Products Fumes produced when heated

to decomposition may include: CO, CO2

Conditions to Avoid: Storage >100°F, expose to light, loss of polymerization inhibitor, contamination with incompatible materials

Incompatibility (material to avoid): Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys,

carbon steel, iron, rust and string bases

Hazardous Polymerization: May occur, uncontrolled polymerization may cause rapid evolution of heat and increased pressure that could result in violent rupture of sealed storage vessels or containers.

Section 11: Toxicological Information					
Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Sub-Chronic Toxicity		
N/DA	N/DA	N/DA	N/DA		
Irratation - Skin	Irritation - Eye	Sensitiztion	Mutagenicity		
N/DA	N/DA	N/DA	N/DA		

Section 12: Ecological Information

Ecotoxicological Information

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

Chemical Fate Information

Biodegradability	Chemical Oxygen Demand
N/DA	N/DA

Section 13: Disposable Concentrations

Non-contaminated, properly inhibited product is not a RCRA hazardous waste. It is the generators resposibility to determine what is classified as a hazardous waste. Comply with all federal, state, and local regulation. Material may be incinerated or use biological treatment in accordance with federal, state, and local regulations.

Section 14: Transportation Information

DOT/UN shipping name: Non-hazardous, not regulated

Section 15: Regulatory Information

U.S. Federal Regulation:

Benzophenone CAS #119-61-9 (HAP)	
1 *	
This product does not contains hazardous chemical under the OSHA Hazardous	
Communication Standard. Its hazards are:	
Immediate (acute) health hazard	
Reactive hazard	
Fire hazard	
This product contains no chemicals considered to be hazardous waste under	
RCRA (40 CFR 261)	
This product contains no chemicals regulated under section 302 as extremely	
hazardous substances.	
This product contains no chemicals regulated under section 304 as extremely	
hazardous chemicals for emergency release notification (CERCLA List)	
This product contains hazardous substance under OSHA Hazardous	
Communication Standard and is regulated under section 311-312 (40 CFR 370)	
Its hazards are: None	
Immediate (acute) health hazard: None	
Reactive hazard	
Delay (chronic) health hazard	
None	
This product contains chemicals listed on the TSCA inventory or otherwise	
complies with TSCA premanufacture notification requirement.	
	No ODS This product does not contains any chemical listed under the U.S. Clean Water Act Priority Pollutant List This product has not been cleared by the FDA for use in food packaging and/or other applications as an indirect food additive. This product does not contains hazardous chemical under the OSHA Hazardous Communication Standard. Its hazards are: Immediate (acute) health hazard Reactive hazard Fire hazard This product contains no chemicals considered to be hazardous waste under RCRA (40 CFR 261) This product contains no chemicals regulated under section 302 as extremely hazardous substances. This product contains no chemicals regulated under section 304 as extremely hazardous chemicals for emergency release notification (CERCLA List) This product contains hazardous substance under OSHA Hazardous Communication Standard and is regulated under section 311-312 (40 CFR 370) Its hazards are: None Immediate (acute) health hazard: None Reactive hazard Delay (chronic) health hazard None This product contains chemicals listed on the TSCA inventory or otherwise

State Regulation:

CA Proposition 65	Methyl Methacrylate CAS No. 80-62-6	
MA Right-to-Know law	Methyl Methacrylate CAS No. 80-62-6	
NJ Right-to-Know law	Methyl Methacrylate CAS No. 80-62-6	
PA Right-to-Know law	Methyl Methacrylate CAS No. 80-62-6	
FLRight-to-Know law	Methyl Methacrylate CAS No. 80-62-6	
MN Right-to-Know law	Benzophenone CAS119-61-9	
	Methyl Methacrylate CAS No. 80-62-6	
International Regulation:		
CDSL: Canadian Inventory	Benzophenone CAS119-61-9	
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CDSL: Canadian Inventory	Benzophenone CAS119-61-9
	Methyl Methacrylate CAS No. 80-62-6
EINECS: European Inventory:	Hazard symbol: N/DA
	Risk Phrases: R20 Harmful by inhalation
	Safety Phrases: S24/25 Avoid contact with skin and eyes. S28A After contact
	with skin, wash immediately with plenty of water, S37 Wear suitable protective
	gloves, S45 In case of accident, or if you feel unwell, seek medical attention
	immediately.

Section 16: Other Information

Hazardous Rating System

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

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

Update: 1/1/2003

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