Material Safety Data Sheet

Section 1: Identification

Product Name: Stardust Powder Gel

Chemical Family: Acrylic Polymer

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 In	ngredients					
Chemical Identity	Cas No.	EINECS #	INCI Name	Exposure Limits	Caricinogen	Wt
				OSHA / ACGIH		
				TWA/STEL	IARC/NTP/OSHA	
Poly (Ethyl & Methyl Methacrylate)	25685-29-4	NE	NE	15mg/m3	not listed	<95
Mica	12001-26-2	310-127-6	77019	NE	NE	<5

Section 3: Harzards Identification

Emergency Overview

- * May cause allergic skin reaction
- * May cause eye irritation
- * Dust may cause irritation of the nose, throat, and lungs
- * This product may contain particulate not classified(Nuisance Dust)

Potential Health Effects, Signs and Symptons of Exposure:

Primary Route of Entry: Eye, Skin, Ingestion, Inhalation

Eye: Higher concentration may cause eye irritation or damage.

Skin: Repeated or prolonged exposure may cause allergic skin rashes

Ingestion: Higher concentration can irritate respiratory system

Inhalation: Possible temporary discomfort due to inhalation of dust concentration above the permissible exposure limit.

Dust may cause irritation of the nose, throat, and lungs.

Sub-Chronic Effects: OSHA classifies this material as Particulates. Skin, Eyes, Respiratory tract may be irritated by gross

overexposure.

Section 4: First Aid Procedures

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

Wash affected skin areas with soap and water. See a physician if irritation persists.

Inhalation: Move subject to fresh air. See a physician if discomfort persists

Ingestion: Rinse mouth out with water. Consult physician immediately if swallow large amount.

Section 5: Fire Fighting Measures Flash Point (°F/°C) (Vol %) (Vol %) TAG Closed: 580 °F N/A N/A

Extinguishing Media: (x) Water (x) CO2 (x) Dry Chemical () Alcohol foam () Other

Special Fire Fighting Procedures: Avoid extinguish methods that generate dust clouds. Water streams can disperse dust

into air, producing a fire hazard and possible explosion hazard. Fire-fighter should wear

self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Polymer dust is combustible, explosive limits of the polymer particles suspended in the

air are approximately those of coal dust.

Section 6: Accidental Release Measures

Cleanup of spills or accidental release of material: Sweep up carefully to prevent slipping hazard. Keep airborne particulates at a minimum when cleaning up spills.

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Section 7: Handling & Storage

Handlling Use only with adequate ventilation. Wash face and hands thoroughly with soap and water after handling. Storage:

Store in cool, dry place away from heat, sparks, flame and direct sunlight. Close container after each use

to prevent moisture absorption and contamination.

Section 8: Exposure Controls & Personal Protective Equipment

General: Dust collectors are recommended for handling powder in bulk.

Eye & Face protection: Use safety glasses and have eye flushing equipment immediately available.

Minimize contamination by following good industrial practice. Wear latex or other impermeable gloves. Skin Protection:

Respiratory Protection: Avoid breathing dust and mist. Use dust mask

Section 9: Physical & Chemical Property

Appreance	Odor & Odor Threshold	pН	Specific Gravity	Viscosity	% Volatile
Clear Powder	Faint odor in bulk	N/A	N/A	N/A	N/A

Boiling Point	Decomposition	Octanol/Water	Vapor	Vapor	Evaporation	Ignition	Solubility
Freezing Point	Temperature	Partitioning	Pressure	Density	Rate		in Water
		Coefficient					(20 °C)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	Insoluble

Section 10: Stability & Reactivity

Stability: Stable

Hazardous Decomposition Products: Methacrylate monomer

Incompatibility (material to avoid): Strong oxidizing agents

Conditions to Avoid: Heating above 240 °C, 464 °F Hazardous Polymerization: Will not occur

Section 11: Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Sub-Chronic Toxicity
LD50 Oral (rat): 7990mg/kg	LD50 Dermal (rabbit): 35500mg/kg	LC50 Dermal (rat):	None
		>12500 to 16500 ppm for 0.5 hrs	
Irratation - Skin	Irritation - Eye	Sensitiztion	Mutagenicity
Mild	Mild	N/DA	None

Section 12: Ecological Information

Ecotoxicological Information

Acute Toxicity	Acute Toxicity	Acute Toxicity	Bioconcentration	Toxicity to Sewage Bacteria
To Fish	To Algae	To Invertebrates		
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

May be disposed of in a landfill or incinerated. Follow Federal, State, and Local regulations for disposal.

Section 14: Transportation Information

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

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Section 15: Regulatory Information

2 11	Federal	Regulation:
U.S.	rederai	Regulation.

Clean Air Act: HAP/ODS	This product contains no hazardous air pollutant (HAP), as defined by the U.S.
	Clean Air Act.
	This product neither contains, nor was manufactured with Class I or Class II
	ozone depleting substances (ODS)
Clean Water Act: HS/Prioity Pollutant	This product does not contains any chemical listed under the U.S. Clean Water
·	Act Priority Pollutant List
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 & Health Act	This product does not contains hazardous chemical under the OSHA Hazardous
	Communication Standard. Its hazards are:
	Immediate (acute) health hazard
	Reactive hazard
	Fire hazard
RCRA	This product contains no chemicals considered to be hazardous waste under
	RCRA (40 CFR 261)
SARA Title III: Section 302	This product contains no chemicals regulated under section 302 as extremely
	hazardous substances.
SARA Title III: Section 304	This product contains no chemicals regulated under section 304 as extremely
	hazardous chemicals for emergency release notification (CERCLA List)
SARA Title III: Section 311-312	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: None
	Fire hazard: None
SARA Title III: Section 313:	None
TSCA Sectin 8(b): Inventory:	None

State Regulation:

State Regulation.	
CA Proposition 65	This product contains no substances known to the State of California to cause
	cancer and reproductive effects
MA Right-to-Know law	This product contains: None
NJ Right-to-Know law	This product contains: None
PA Right-to-Know law	This product contains: None

International Regulation:

CDSL: Canadian Inventory	Components Listed
(on Canadian Transitional List)	
EINECS: European Inventory:	No Informatin Available

Section 16: Other Information

Hazardous Rating System

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

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

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