Section 1 - Company and Product Identification

Product name: LP Gold Electric Fingerprint Powder Product number: 01901, 06603, 06604, 06605, 06606

General use: Reveal latent fingerprints

Product description: Powder



Manufacturer's name:	Date prepared: May 8, 2013
Lynn Peavey Company	Supersedes: All
Address:	
10749 W. 84th Terrace	Information number: 913-888-0600
St.	
City, State, Zip:	Emergency number: (800) 424-9300 (U.S. and North America)
Lenexa, KS 66214	(703) 527-3887 (Outside - U.S. Collect Calls Accepted)

Section 2 - Hazard identification

Classification of the substance or mixture Skin, inhalation, and eye irritant

GHS	label	elements
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Hazard Pictogram						
Signal word	Irritant					
	H316 Causes mild skin irritation					
Hazard statements	H320 Causes eye irritation					
riazaru statements	P261 Avoid breathing dust/fume/gas/mist/vapors/spray					
	P404 Store in a closed container					
Precautionary	Avoid dust in eyes.					
statements	Avoid dust in eyes.					
Prevention	Keep container lid closed					
Response	No emergency response required					
Storage	High temperature and high humidity storage may shorten the useful life of the product.					
Disposal	Should be disposed of in accordance with local, state and federal regulations.					
Other unclassified	Avoid breathing dust.					

Section 3 - Composition/Ingredient Identification							
Hazardous	CAS#	EINECS#	% by	OSHA PEL	ACGIH TWA	RQ	
Components			weight	ppm mg/mg/3	ppm mg/mg/3	lbs.	
Brass Mixture: Copper and Tin	None	None	45	None established	Copper - 1 mg/kg as dust Tin - 2 mg/kg	None	
Corn starch	9005- 84-9	None	45	None established	None established	None	
Rosin w/diluent	None	None	10	None established	None established	None	

There are no additional ingredients present which, in the knowledge of the supplier and in the present concentrations, are hazardous to the health or environment and therefore require reporting in this section.

		P Gold Electric Fingerprint Powder			
		Section 4 - First Aid Measures			
Description of nece					
Eye contact	Immediately flush	eyes with plenty of water for at least 15 minutes while holding eyelids apart.			
Skin contact		ater for 15 minutes and remove contaminated clothing. Wash clothing before reuse.			
Inhalation		l to fresh air. If not breathing, give artificial respiration or oxygen as appropriate. Seek medica ing becomes difficult.			
Ingestion	No need for first a	ater or milk. Never give anything by mouth to an unconscious person. In severe cases, do not			
Most important effe					
Eye contact	Irritation on conta	ct			
Skin contact		Seek medical attention if irritation continues.			
Inhalation		re may cause irritation.			
Ingestion		Seek medical attention if irritation continues.			
Overexposure signs					
Eye contact	Irritation, redness				
Skin contact	Irritation on conta	ct			
Inhalation	Coughing, gagging				
Ingestion		ort. (Unlikely occurrence.)			
Ü		on and special treatment			
Notes to Physician		nless large amounts inhaled or ingested			
Specific treatments		ts of ingested materials may need to be diluted with 3-4 cups of milk.			
Protection of First Ai		<u> </u>			
providers	TVOIC required	u.			
See Section 11 – Tox	icological Informati	On			
bee beedon 11 Tox.	icologicai illioilliati	Section 5 - Fire Fighting Measures			
Extinguishing med	ia	Section 5 - The Fighting Weasures			
Suitable	ia .	Smother with dry powder or sand.			
Unsuitable					
		Do NOT use water or halogenated extinguishing media.			
Specific hazards	'.' 1	Moderate explosion hazard in the form of dust when exposed to flame or heat.			
Hazardous thermal de					
Special protective act	0				
Special protective equ					
		ection 6 - Accidental Release Measures			
Personal precaution		pment, and emergency procedures			
Non-emergency No problems		anticipated.			
personnel	NT . 111 *				
First responders	Not soluble in				
Environmental	These materia	als are not soluble in water. Contain all liquid for treatment and/or disposal.			
procedures	. 1				
Methods and mater					
Spill	Notity all downstr	eam users of possible contamination. Avoid discharge into surface waters and storm sewers.			
		Section 7 - Handling and Storage			
Precautions for safe h	nandling	Avoid creating or breathing dust. Empty containers may be discarded without hazard.			
Conditions for safe storage; including incompatibilities		Keep container closed. Store in a cool area for longer useful product life.			

Section 8 - Exposure Controls/Personal Protection					
Control parameters	F				
Occupational exposure limits	General exhaust ventilation is usually enough.				
Recommended monitoring procedures	None required.				
Appropriate engineering controls	None required.				
Environmental exposure controls	None required				
Individual protection measures					
Hygiene measures	None required				
Eye/face protection	None required				
Hand protection	None required				
Body protection	None required				
Other skin protection	None required				
Respiratory protection	None required				
1 /1	tion 9 - Physical and Chemical Properties				
	<u> </u>				
Physical state	Powder				
Color	Gold				
Odor	None				
Odor threshold	Not determined				
pH	Not Applicable				
Melting point/freezing point	Not Applicable				
Boiling point/range	Not Applicable				
Flash point	Not Applicable				
Evaporation rate	Not Applicable				
Flammability (solid, liquid)	Will burn if ignited				
Lower and upper explosive	Not determined				
(flammable) limits	NT . 1 1				
Vapor pressure	Not determined				
Vapor density	Not determined				
Relative density	No data				
Solubility	Not soluble in water				
Partition coefficient: n octonal/water	Not determined				
Auto-ignition temperature	Not determined				
Decomposition temperature	Not determined				
SADT	Not determined				
Viscosity	Powder				
	Section 10 - Stability and Reactivity				
Reactivity	Stable				
Chemical stability	Solvents may soften or dissolve filler. Water, acids and alkalis will react with metal powder.				
Possibility of hazardous reactions	Very low.				
Conditions to avoid	High temperature and high humidity storage may shorten the useful life of the product.				
Incompatible materials	None				
Hazardous decomposition products	None				

		Section	11 Toxicolo	orical I	nformation		
T.C		section	11 - Toxicolo	igicai i	momanon		
Information on toxico	logical effects						
Acute toxicity	T				T		
Ingredient name	Result			Speci		Exposure	
Brass mixture: Copper	Low toxicity			Rat	1124 mg/kg	Dermal	
and Tin							
Corn Starch	Non-toxic			Rat	7.3 g/kg	Oral	
Rosin w/diluent	Very mild gas	trointestin	al discomfort	Rat	5000 mg/kg	Oral	
Product Irritant/Corr	osion						
Product name	Result	Species	Dose		Exposure Observation		
Brass Mixture; Copper	Low toxicity	Rat	1124 mg/kg		Dermal	Long term: low	
and Tin						toxicity	
Sensitization					None found for any ingred	lient	
Mutagenicity					None found for any ingred	lient	
Carcinogenicity					None found for any ingred		
Reproductive toxicity					None found for any ingred		
Teratogenicity					None found for any ingred		
Specific target organ to:	cicity (single expo	osure)			None found for any ingred		
Specific target organ to					None found for any ingred		
Aspiration hazard	morey (repeated ca	-poourc)			Dust is considered a nuisar		
Likely routes of expos	ııre				Inhalation, skin contact	iicc.	
Potential acute health					minaration, skill contact		
Eye contact	Irritation						
Skin contact	Irritation Irritation						
		1 .					
Inhalation	Dust is consider	red a nuisai	nce.				
Ingestion	None						
Symptoms related to t		emical, an	d toxicological ch	aracterist	ics		
Eye contact	Irritation						
Skin contact	Irritation						
Inhalation	Dust is considered a nuisance.						
Ingestion	None						
Delayed and immedia	te effects, chron	nic effects	from long and sho	ort term e	exposure		
Short term exposure							
Possible immediate	Irritation						
effects							
Possible delayed	None						
effects							
Long term exposure							
Possible immediate	Irritation						
effects							
Possible delayed	None						
effects							
Potential chronic heal	th effects						
General	None						
Carcinogenicity	None						
Mutagenicity	None						
Teratogenicity	None						
0 1	_						
Developmental effects	None						
Fertility effects	None						
Numerical measures							
Acute toxicity estimat							
D .	ATE value						
Route	None						
Route None None	None None						

		Sectio	n 12 - Ecolo	gical Info	ormation		
Toxicity							
Ingredient name			Result		Species	Exposure	
Brass Mixture: Co	opper and '	Tin	No data		No data	No data	
Corn starch			No data		No data	No data	
Rosin w/diluent			No data		No data	No data	
Persistence and d	legradabili	ty					
No data							
Bio accumulative							
Product/ingredie		LogPow	BCF	Pot	ential		
Brass Mixture: Co	opper and '	Tin No data	No data		data		
Corn starch		No data	No data	No	data		
Rosin w/diluent		No data	No data	No	data		
Mobility in Soil				·			
Soil/water partition	n coefficient	t (K _{oc}) None					
Other adverse effect	cts	None					
		Section	n 13 - Dispos	sal Consid	derations		
Disposal methods	s Dis	pose of according to	local, state, and fe	ederal regulation	ons.		
		Section	14 - Transpo	rtation In	nformation		
			_		DOT		
UN number			Not regulated				
UN proper shippin	ng name		Not applicable				
Transport Hazard	Class(es)		None				
Packing group			None				
Environmental haz			None				
Special user precau					None		
Additional Informa	ation		None				
			n 15 - Regul	atory Info	ormation		
•		tal regulations specifi	ic to this product	*			
US Federal regulations				None applicable			
Clean Air Act – Section 112 Hazardous Air Polluta			nts (HAPs)	None	None		
Clean Air Act - Section 602 Class I substances				None			
Clean Air Act- Section 602 Class II substances				None	None		
DEA list I chemicals (precursor chemicals)				None	None		
DEA list II chemicals (essential chemicals)				None	2		
State regulations	(Right to K	Know)					
Massachusetts On list: tin					CAS#: 7440-31-5		
New York On List: copper				CAS#: 7440-50-8			
New Jersey On list: copper, tin				CAS#: 7440-50-8, 7440-31-5			
Pennsylvania On list: copper, tin			CAS# 7440-50-8, 7440-3				
California Prop. 65 None				1			
1	<u> </u>		tion 16 - Oth	ner Inforn	nation		
History							
Date of Issue	May 8, 201	13					
	May 0, 201						
Version Prepared by							

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