Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements

U.S. Department of Labor

Occupation Safety and Health Administration

(Non-Mandatory Form)

1)

Form Approved
OMB No. 1218-0072

DENTITY
Petroleum-Based Solid Cosmetics, Including
Waterproof Eye Area Products

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name	Emergency Telephone Number				
L'Oreal USA Products, Inc.	(800) 535-5053 (Int'l 352-323-3500)				
Address (Number, Street, City, State, and ZIP Code)	Telephone Number For Information				
111 Terminal Avenue	(732) 499-2745				
	Date Prepared				
Clark, NJ 07066	December 18, 2003				
	Signature of Preparer (optional)				
1721	GCD				

Section II - Hazardous Ingredients/Identity Information

		ACGIH	Other Limits	7016
Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	TLV	Recommended	% (optional)

Petroleum Distillates

400 ppm

35-75%

#99-018

Boiling Point		Specific Gravity (H2O = 1)	
	175- 200°F	387 B	~0.9
Vapor Pressure (mm Hg)		Melting Point	
* * * * * * * * * * * * * * * * * * *	N/A	, ,	110- 130°F
Vapor Density (AIR = 1)	11 60 11	Evaporation Rate	
8 M	>1	(Butyl Acetate = 1)	<1
Solubility in Water			
Insoluble	4		

Thick, viscous semi-solid, various shades, with a petroleum-like odor.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits		LEL	UEL
80-130°F (closed cup)	Petroleum	1	1.0%	7.0%
	Distillates			

Extinguishing Media

Carbon dioxide, dry chemical, foam, and/or water spray.

Special Fire Fighting Procedures

Fires involving bulk product may be extinguished with carbon dioxide, dry chemical, and/or foam. Water spray should be used to soak corrugated shipping containers of finished product if involved in a fire.

Unusual Fire and Explosion Hazards

None; however, observe usual precautions for handling of flammable materials. For manufacturing, minimize airborne vapor levels through engineering controls.

Section V -	Reactivity Data					#	99-018
Stability	Unstable	1		void heat, f ignition	fire, flame	, and other	sources
	Stable	Х				8	e:
	Materials to Avoid)						
Oxidizing	agents and ni	tric ac	cid.		%		
Hazardous Deco	omposition or Byprodu	cts					•
None known							
Hazardous	May Occur	Λ	Conditions to Avoid				
Polymerization	Will Not Occur	Х	No	ne known.			
	Health Hazard Da						
Route(s) of Entry		Inhalation?		Skin?		ingestion?	
		Yes		Yes		Not likely	7 -
	(Acute and Chronic)		itatina ta akin a	nd area N	tar ha harmfu	il if ourlle	
Product 1s inhaled for	r proceed p	eriods.	itating to skin a	nd eyes. r	ay be narmin	II II SWAIIC	wed or
0.			2 10				
Carcinogenicity:		NTP?	£.	IARC Monogr	aphs?	OSHA Regulated	1?
		No .		No		No	
Prolonged	oms of Exposure inhalation or rbon solvents	ingest	ion may produce s	igns and s	ymptoms typi	cal of expo	sures
Medical Condition	ns Generally Aggravate	ed by Expos	ure		7		
None known	•		g	₩		8	9 "
Emergency and F	irst Aid Procedure						
immediately attention. and oxygen with plenty	y. Induce vomi If affected b if indicated. y of water. Fo	ting <u>or</u> y inhal Get me or skin,	hosptial emergency if recommended lation, move to fredical attention. wash with soap a	d by medicates resh air. (In case of	al personnel: Give artific:	. Get medica ial respira	al tion
Section VII -	Precautions fo	r Safe H	andling and Use			280 = ==	
Eliminate a	s unlikely. S	igniti imply c	on. Since materia on. Since materia ontainerize spill ith detergent sol	ed materia	al in UN spec	mificant ification o	irums
Waste Disposal M						· · · · · · · · · · · · · · · · · · ·	
Waterproof for disposa	eye area prod l. Incineration	ucts ar	e ignitable (D001 he required metho) RCRA haz d of treat	ardous waste ment and dis	s when inte	ended
Precautions to be	Taken in Handling and	Storage					
nitric acid	fire, flame, . Store bulk of extent possible.	quantit.	her sources of ig ies in a cool, we	nition. Av ll-ventila	oid oxidizin ted room. Li	g agents an mit quantit	id ies on
60.5	19						
Other Precautions For externa	l use only. Us	se only	as directed.		* .	8	
Section VIII -	Control Measur	es			3		**
Respiratory Protect							
For manufaction distillate	turing/filling	, wear d. For	a NIOSH-approved spills, wear an a	organic va approved s	apor respiratel elf-containe	tor if petro	oleum
apparatus.	Local Exhaust	n	logion Deser	Special			
Ventilation	Mechanical(General)		olosion-Proof	Other		7	
		F					

Rubber gloves for bulk quantities.

Other Protective Clothing or Equipment

Safety glasses and protective clothing for bulk quantities.

Work/Hygienic Practices

OSHA hazard classification: Flammable solid

DOT classifications: Bulk - Solids containing flammable liquid, N.O.S.

(petroleum distillates) 4.1 UN 3175 PGII

Finished Product - Consumer Commodity, ORM-D.

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