U.S. Department of Labor Material Safety Data Sheet Non-Haz Occupation Safety and Health Administration Products associated with this document are exempt from 32-050-048 OSHA's Hazard Communication Standard (Non-Mandatory Form) 29 CFR 1910.1200, due to low presence or no presence of Form Approved Rdk Extreme Cat Treatment hazardous materials. Standard must be consulted for specific requirements and reporting thresholds. OMB No. 1218-0072 IDENTITY 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. L'Oreal Non-Hazardous hair styling, cosmetic and/or skin care products Section I Manufacturer's Name **Emergency Telephone Number** (800) 535-5053 (Int'1 352-323-3500) L'Oreal USA Products, Inc. Address (Number, Street, City, State, and ZIP Code) Telephone Number For Information 111 Terminal Avenue (732) 499-2745 Date Prepared May 10, 2005 Clark, NJ 07066 Signature of Preparer (optional) CLJ/GCD

ACGIH

TLV

OSHA PEL

Other Limits

Recommended

% (optional)

Forms published by ChemSW (707)864-0845

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))

Not applicable

Unusual Fire and Explosion Hazards

Cliquids Varies Malting Point Varies V	Boiling Point		Specific Gravity (H2C	= 1)	
Vapor Density (AIR = 1) Vapor Density (AIR = 1) Solubility in Water Generally soluble or miscible Appearance and Odor May have a mild to moderate fragrance Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) >200°F Not applicable N/A Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	(Liquids)	varies			>1
Vapor Density (AIR = 1) Solubility in Water Soluble or miscible	Vapor Pressure (mm Hg)		Melting Point		
Solubility in Water Generally soluble or miscible Appearance and Odor May have a mild to moderate fragrance Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) Flammable Limits LEL UEL >200°F Not applicable N/A N/A Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	•	N/A	(Solids)		varies
Solubility in Water Generally soluble or miscible Appearance and Odor May have a mild to moderate fragrance Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) Flammable Limits LEL UEL >200°F Not applicable N/A N/A Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	Vapor Density (AIR = 1)		Evaporation Rate	Evaporation Rate	
Generally soluble or miscible Appearance and Odor May have a mild to moderate fragrance Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) >200°F Not applicable N/A Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures		>1	(Butyl Acetate = 1)	cetate = 1)	
Appearance and Odor May have a mild to moderate fragrance Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) >200°F Not applicable N/A Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	Solubility in Water				
May have a mild to moderate fragrance Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) Flammable Limits LEL UEL >200°F Not applicable N/A N/A Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	Generally soluble or miscib	le			
Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) >200°F Not applicable N/A Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	Appearance and Odor			······································	
Flash Point (Method Used) >200°F Not applicable N/A Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	May have a mild to moderate	fragrance			
>200°F Not applicable N/A N/A Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	Section IV - Fire and Explosion	Hazard Data			······
Extinguishing Media Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	Flash Point (Method Used)		Flammable Limits	LEL	UEL
Carbon dioxide, dry chemical, foam, and/or water spray. Special Fire Fighting Procedures	>200°F		Not applicable	N/A	N/A
Special Fire Fighting Procedures	7200 I				
	· • • · · · · · · · · · · · · · · · · ·				
Fires involving bulk product may be extinguished with carbon dioxide, dry chemical,	Extinguishing Media	l, foam, and/or wa	ter spray.		
	Extinguishing Media Carbon dioxide, dry chemical	l, foam, and/or wa	ter spray.		
product if involved in a fire.	Extinguishing Media Carbon dioxide, dry chemical Special Fire Fighting Procedures Fires involving bulk product and/or foam. Water spray may	t may be extinguis y be used to soak	hed with carbon di		

None; however, observe usual precautions for handling of combustible materials. For

manufacturing, minimize airborne vapor levels through engineering controls.

Section V - F	Reactivity Data						Non-Haz
Stability	Unstable		Conditions to	Avoid heat,	fire, and	d other sour	ces of
			. Avold	ignition.			
100 1116 25 4	Stable	X					
Incompatibility (M							
	agents and ni		21d.				
			de, carbon dio	vida			
Hazardous	May Occur	IIIONOX 3	Conditions to	AIGE.			
			Avoid				
Polymerization	Will Not Occur	X		None known.			
	ealth Hazard Da				····		
Route(s) of Entry:		Inhalation?		Skin?		Ingestion?	
tion the biomerica (A		Yes		Yes		Yes	
Health Hazards (A	•	innead					
NO nealth	mazards antic	Tharen.					
Carcinogenicity:		NTP?		IARC Monogr	aphs?	OSHA Regi	ulated?
	1	No		No		No	
Signs and Sympto	ms of Exposure			,	•		
No health h	azards antic	ipated.					•
Medical Condition	s Generally Aggravate	ed by Expo	sure				
None known.							
Emergency and Fl		- 7		. 1			Market and the Control
			<mark>of water for all owed, drink one</mark>				
			n, wash with so			COL OL MALLA	
*							•
Section VII -	Precautions fo	r Safe I	landling and Use				
	in Case Material is R						
			ion. Dike and d				
			or other absor				
suitable co	ntainers for	dispos	al. Wash spill	area with de	tergent s	olution as	necessary.
Waste Disposal Me	athad						
		re not	regulated as h	iazardous was	tes when	intended fo	r
			n is the recomm				
such produc							-
· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·			- / <u></u>	· · · · · · · · · · · · · · · · · · ·	
	Taken in Handling and						
			l, well-ventila				nd to the
•			om possible sou electricity. A	_			acid
precaderons	TOTALIVE LO	3666.60	crectricity.	VOIG OXIGIZI	ng agenes	and mitte	acia.
Other Precautions	· · · · · · · · · · · · · · · · · · ·						
For externa.	l use only. U	se only	as directed.				
	-	-					
							-
Section VIII -	Control Measu	ires		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	
_							
			ng operations,		lly requi	red. For sp.	ills, wear
an approved Ventilation	self-contain Local Exhaust		thing apparatu plosion-Proof	Special			·
· Oracionor	Mechanical(Genera		plosion-Proof	Other			
		12W	P. 1001				

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