# OSHA HAZARD COMMUNICATION STANDARD HAZARDOUS FINISHED GOODS PERM WAVE NEUTRALIZERS/BONDING LOTIONS MSDS #99-027

REDKEN CONDITIONED CURL ACTIVATOR REDKEN CONDITIONED CURL BONDING LOTION REDKEN CREATIVE CURL BONDING LOTION FOR FINE/LIMP,NORMAL/RESISTENT HAIR-EUROPE

REDKEN DAY INTO NIGHT BONDING LOTION-NORMAL REDKEN DAY INTO NIGHT BONDING LOTION-TINTED

REDKEN INNER SECRET BONDING LOTION

**REDKEN VECTOR BONDING LOTION** 

REDKEN VECTOR PLUS EXTRA BODY BONDING LOTION REDKEN VECTOR PLUS PERMANENT WAVE BONDING LOTION

REDKEN VERTICAL PERMANENT WAVE NEUTRALIZING LOTION

# Material Safety Data Sheet May be used to comply with

May be used to comply with	Occupation Safety and Health Administration			
OSHA's Hazard Communication Standard	(Non-Mandatory Form)			
29 CFR 1910.1200. Standard must be	Form Approved			
consulted for specific requirements	OMB No. 1218-0072			
IDENTITY	Note: Blank spaces are not permitted. If any item is not applicable, or no			
Perm Wave Neutralizers/Bonding Lotions	information is available, the space must be marked to indicate that.			
Section I				
Manufacturer's Name	Emergency Telephone Number			
L'Oreal USA Products, Inc.	(732) 499-2990			
Address (Number, Street, City, State, and ZIP Code)	Telephone Number For Information			
2400 U.S. Route 1 North	(732) 940-4612			
	Date Prepared			
North Brunswick, NJ 08902	June 26, 2000			
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	GCD			
Section II - Hazardous Ingredients/Identity Inform	ation			
Hazardous Components (Specific Chemical Identity;Common Name(s))	ACGIH Other Limits OSHA PEL TLV Recommended % (optional			
Hydrogen Peroxide	1 ppm < <3%			

Section III - Physical/Chemical Characteristics					
Boiling Point		Specific Gravity (H2O = 1	)		
	~212°E	<b>x</b>		~1	
Vapor Pressure (mm Hg)		Melting Point			
	N/A			N/A	
Vapor Density (AIR = 1)		Evaporation Rate			
	N/A	(Butyl Acetate = 1)		<1	
Solubility in Water					
Miscible $pH = 2.5-3.5$					
Appearance and Odor				·	
Clear to white thin liquid with a fai	int odor	•			
Section IV - Fire and Explosion Hazard Da	ta				
Flash Point (Method Used)		Flammable Limits	LEL	UEL	
>200°F (closed cup)		None	N/A	N/A	
Extinguishing Media					
Use media appropriate for materials actually involved in the fire.					
Special Fire Fighting Procedures					
Upon decomposition, peroxides yield of flammable and combustible materials. burning material.					
Unusual Fire and Explosion Hazards					
Caution: Oxidizer. Residual product towels thoroughly before disposal. R			-		

Section V - Re	activity Data				#99-027
Stability	Unstable		Conditions to Avoid	Avoid contact with reducing agents.	iron, zinc, and
	Stable	Х			
Incompatibility (Ma	terials to Avoid)				
Organic com	pounds (incl	uding t	Elammables ar	nd combustibles), iron,	, zinc, and reducing
agents.					Alf
Hazardous Decom	position or Byprodu	cts			
None known.		-1	<u> </u>		
Hazardous	Мау Оссиг		Conditions to Avoid		
Polymerization	Will Not Occur	X		None known.	
Section VI - He	ealth Hazard D	ata			
Route(s) of Entry:		Inhalation?	1	Skin?	Ingestion?
		Yes		Yes	Not likely.
Health Hazards (A	cute and Chronic)				
				Harmful if swallowed.	May cause severe
irritation	of gastric 1	nucous I	membranes if	swallowed.	
Carcinogenicity:	·····/·	NTP?		IARC Monographs?	OSHA Regulated?
oalonogenicity.		No		No	No
Signs and Sympto	ms of Exposure				
	•.	es, and	/or mucous me	embranes.	
		• • • • • • • • • • • • • • • • • • • •	,		
Medical Conditions	Generally Aggrava	ated by Exp	osure		
None known.					
Emergency and Fi	rst Aid Procedure	<u>.</u>		a an	
If swallowed, drink one or two glasses of water or milk. Call a physician, hospital					
emergency room, or poison control center immediately. Do not induce vomiting, Get					
medical attention. If in eyes, flush with water for at least 15 minutes and get medical					
attention. If on skin, flush with water, then wash with soap and plenty of water.					
Consult a physician if irritation occurs.					
Section VII - Precautions for Safe Handling and Use					
Steps to be Taken in Case Material is Released or Spilled					
For small spills, wipe up with paper towels or a sponge. Wash area with water. Rinse					
paper towels, sponges, or mops thoroughly prior to disposal or storage. For large					
spills, dike and contain the free liquid. Use absorbant material to solidify spill and					

#### Waste Disposal Method

Although dilute (<8%) hydrogen peroxide solutions are <u>not</u> regulated as hazardous wastes under RCRA, physical and/or chemical deactivation/degredation of the peroxide solution is the recommended method of treatment and disposal for these products.

#### Precautions to be Taken in Handling and Storage

Do not use or store with or near fuels, solvents, or other organic materials. Avoid iron, zinc, and reducing agents. Store in a cool place away from direct sunlight. Keep out of reach of children.

#### Other Precautions

For external use only. Use only as directed.

then place in proper containers for disposal.

### Section VIII - Control Measures

#99-027

## Respiratory Protection (Specify Type)

None required for product use. For handling bulk quantities, use a NIOSH-approved respirator if peroxide TLV is exceeded. For spills or fires, wear a self-contained breathing apparatus.

Ventilation	Local Exhaust	Recommended	Special
	Mechanical(General)	Acceptable	Other

#### Protective Gloves

Plastic or rubber.

Other Protective Clothing or Equipment

Safety glases with side shields (or full face shield) and protective clothing are recommended for manufacturing operations. Safety shower and eyewash station should be immediately available.

#### Work/Hygienic Practices

OSHA hazard classification: Oxidizer, irritant, slightly toxic DOT classification: Bulk - Not regulated Finished Product - Not regulated.

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