# This brand has three (3) Material Safety Data Sheets (MSDS) for its ingredients. MSDS are presented in the following order:

- Garnier Nutrisse 20 Volume Developer
- Garnier Nutrisse Crème Hair Color
- Garnier Nutrisse After Color Product and Conditioner

Please scroll down to view each MSDS.

# 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) Form Approved OMB No. 1218-0072

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	September 27, 2004
	Signature of Preparer (optional)
	GCD

Boiling Point		Specific Gravity (H2O = 1)	
	~212°F		~1
/apor Pressure (mm Hg)		Melting Point	
	N/A		N/A
/apor Density (AIR = 1)		Evaporation Rate	
	N/A	(Butyl Acetate = 1)	<1
Solubility in Water			
Miscible	pH = ~2.5		

Appearance and Odor

IDENTITY

0-25 Volume Developer and Other Products

Containing < 8% Hydrogen Peroxide

White, creamy, thick liquid with a faint odor.

Section IV - Fire and Explosion Hazard	Data		
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 oxygen and may thereby stimulate the combustion of flammable and combustible materials. Extinguish fires with media appropriate for the burning material.

# Unusual Fire and Explosion Hazards

Caution: Oxidizer. Residual product on towels, sponges, or mops may cause fire. Rinse towels thoroughly before disposal. Rinse sponges and mops thoroughly before storage.

#99-028

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.

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Section V - Re					#99-028	
Stability	Unstable		Conditions to Avoid	Avoid contact with reducing agents.	iron, zinc, and	
	Stable	X				
Incompatibility (Mat	terials to Avoid)					
Organic comp	pounds (incl	uding f	lammables	and combustibles), iron	, zinc, and reducing	
agents.						
Hazardous Decomp	position or Byproduc	ts		<del> </del>		
None known.						
Hazardous	May Occur		Conditions to Avoid			
Polymerization	Will Not Occur	Х	None known.			
Section VI - He	alth Hazard Da	ita				
Route(s) of Entry:		inhalation?		Skin?	Ingestion?	
		Yes		Yes	Not likely.	
Health Hazards (Ad	cute and Chronic)					
_		_		n. Harmful if swallowed. if swallowed.	May cause severe	
Carcinogenicity:		NTP?		IARC Monographs?	OSHA Regulated?	
		No		No	No	
Signs and Symptor	ns of Exposure					
Irritation	of skin, eye	es, and	or mucous	membranes.		
Medical Conditions	Generally Aggrava	ted by Expo	osure			
Mana langua						

None known.

#### Emergency and First Aid Procedure

If swallowed, drink one or two glasses of water or milk. Call a physician, hosptial emergency room, or poison control center immediately. Do <u>not</u> 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 then place in proper containers for disposal.

#### 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.

# **Section VIII - Control Measures**

#99-028

### 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 glasses 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.

Forms published by ChemSW (707)864-0845

U.S. Department of Labor

#99-023

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be Consulted for specific requirements Occupation Safety and Health Administration (Non-Mandatory Form)

Form Approved

Form Approved
OMB No. 1218-0072

IDENTITY
Semi-Permanent and Permanent Hair Dyes
Containing No Alcohols

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)		

GCD

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity;Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
		_		
Ethanolamine	3 ppm			<10
Ethoxydiglycol				<10
Ammonium Hydroxide		25 ppm		<7
p-Phenylenediamine	$0.lmg/m^3$			<5
Aminophenols	None			<2
Resorcinol		10 ppm		<1
Hydroquinone	$2 \text{ mg/m}^3$			<1

Boiling Point		Specific Gravity (H2O = 1)	
	170-200°F		~1
Vapor Pressure (mm Hg)		Melting Point	
	N/A		N/A
Vapor Density (AIR = 1)		Evaporation Rate	
	<1	(Butyl Acetate = 1)	<1

Solubility in Water

Dispersible

Appearance and Odor

White to tan viscous liquid or cream with an ammonical odor.

	- Fire and		

Flash Point (Method Used)	Flammable Limits	LEL	UEL
>200°F (closed cup)	None	N/A	N/A

Extinguishing Media

Not applicable.

Special Fire Fighting Procedures

Not applicable.

Unusual Fire and Explosion Hazards

None known.

Section V - Re	activity Data				#99-023
Stability	Unstable		Conditions to Avoid		
	Stable	Х		None known.	
Incompatibility (Mat	erials to Avoid)				
None known.					
Hazardous Decomp	osition or Byproduc	cts			
None known.					
Hazardous	May Occur		Conditions to Avoid		
Polymerization	Will Not Occur	Х		None known.	
Section VI - He	alth Hazard Da	ata			
Route(s) of Entry:		Inhalation?		Skin?	Ingestion?
		Yes		Yes	Not likely.

# Health Hazards (Acute and Chronic)

Harmful if swallowed, inhaled, or absorbed through skin. This product may cause serious irritant, respiratory, and/or allergic reactions in sensitive individuals.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?	
	No	No	No	

#### Signs and Symptoms of Exposure

Irritation of eyes, skin, and mucous membranes. Possible irritant/allergic dermatitis and respiratory signs and symptoms, the onset of which may be delayed.

### Medical Conditions Generally Aggravated by Exposure

Existing dermatological conditions, such as eczema, and respiratory conditions, such as bronchial asthma and/or chronic bronchitis, may be exacerbated.

# Emergency and First Aid Procedure

If swallowed, call a physician, hospital emergency room, or poison control center immediately. Induce vomiting only if recommended by medical personnel. Get prompt medical attention. If affected by inhalation, move to fresh air. If symptoms persist, get medical attention. If eye or skin contact occurs, immediately flush with water and get medical attention if irritation occurs.

# Section VII - Precautions for Safe Handling and Use

#### Steps to be Taken in Case Material is Released or Spilled

Dike and contain the free liquid, if any, and absorb on vermiculite, spill pillows, or other suitable absorbant material. Place spent absorbants in proper containers for disposal.

# Waste Disposal Method

This material is not regulated under RCRA. Accordingly, incineration at a non-hazardous waste treatment facility is the preferred method of disposal.

# Precautions to be Taken in Handling and Storage

Use only with adequate ventilation and avoid inhalation. Avoid contact with eyes and skin (other than areas of application). Do not inhale or ingest. Prepare and use in a well-ventilated area. To assure maximum shelf-life, avoid direct sunlight.

#### Other Precautions

For external use only. Use only as directed. Keep out of reach of children. Patch test is intended to indentify skin reaction only; it will not necessarily predict sensitization or irritation secondary to inhalation. Read the product package insert completely.

Respiratory Protection (Specify Type)

For manufacturing/filling, wear a NIOSH-approved respirator if constitutent TLVs are exceeded. For spill management, use an approved self-contained breathing apparatus. For product use, respiratory protection is generally unnecessary.

Ventilation Local Exhaust Recommended Special

Mechanical(General) Generally Other

Acceptable

Protective Gloves

Plastic or rubber gloves.

Other Protective Clothing or Equipment

Safety glasses with side shields and protective clothing for bulk quantities.

Work/Hygienic Practices

OSHA hazard classification: Irritant, slightly toxic, possible sensitizer.

DOT classification: Bulk - Not regulated.

Finished Product - Not regulated.

Forms published by ChemSW (707)864-0845

# **Material Safety Data Sheet**

and/or skin care products

Products associated with this document are exempt from OSHA's Hazard Communication Standard

29 CFR 1910.1200, due to low presence or no presence of hazardous materials. Standard must be

consulted for specific requirements and reporting thresholds.

IDENTITY
L'Oreal Non-Hazardous hair styling, cosmetic

U.S. Department of Labor

Occupation Safety and Health Administration (Non-Mandatory Form)

Non-Haz

Form Approved

OMB No. 1218-0072

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		
lll Terminal Avenue	(732) 499-2745		
	Date Prepared		
Clark, NJ 07066	May 10, 2005		
	Signature of Preparer (optional)		
	CLJ/GCD		

Section II - Hazardous Ingredients/Identity Information

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

ACGIH
Other Limits
Recommended % (optional)

Not applicable

Boiling Point		Specific Gravity (H2O = 1)	
(Liquids)	varies		>1
Vapor Pressure (mm Hg)		Melting Point	
	N/A	(Solids)	varies
Vapor Density (AIR = 1)		Evaporation Rate	
	>1	(Butyl Acetate = 1)	<1

#### Solubility in Water

Generally soluble or miscible

#### Appearance and Odor

May have a mild to moderate fragrance

Section	IV	- Fire	and	<b>Explosion</b>	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

Fires involving bulk product may be extinguished with carbon dioxide, dry chemical, and/or foam. Water spray may 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 combustible materials. For manufacturing, minimize airborne vapor levels through engineering controls.

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Stability	Unstable		Conditions to Avoid	Avoid heat ignition.	, fire,	and other	sources of
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	laterials to Avoid)						
	agents and ni		id.				
	mposition or Byproduc						
	oxide, carbon	monoxio		dioxide.			
Hazardous	May Occur		Conditions to Avoid				
Polymerization	Will Not Occur	X	Avoid	None known			
Section VI - F	Health Hazard Da	ta			-		
Route(s) of Entry		Inhalation?		Skin?		Inge	estion?
riodic(s) or Emily		Yes		Yes		Yes	
Health Hazards (	Acute and Chronic)			165		163	
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Carcinogenicity:		NTP?		IARC Mono	ographs?	OSF	HA Regulated?
ogornony.		No		No.	-g. upi10 :	No	rogulatou :
Signs and Sympt	toms of Exposure	140		INO		INO	
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Non-Haz

#### Protective Gloves

Rubber or plastic gloves for bulk quantities.

# Other Protective Clothing or Equipment

Safety glasses and protective clothing for bulk quantities.

# Work/Hygienic Practices

OSHA hazard classification: Non-Hazardous DOT classification: Bulk - Not regulated

Finished Product - Not regulated.

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