L'ORÉAL

SAFETY DATA SHEET

1. Identification

Product identifier L'ORÉAL PARIS REPAIR LEAVE-IN SERUM

Other means of identification

SDS number 30-19-0000136

Recommended use Personal care product used for cosmetic effect.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

US Address: L'Oreal USA Products, Inc

133 Terminal Avenue Clark, NJ 07066

USA

Canadian Address: L'Oreal Canada

4895 rue Hickmore

Ville St-Laurent, H4T 1K5

Canada

Emergency Phone #: 1-800-535-5053 (International: 352-323-3500)

In Canada - 1-613-996-6666 (Canutec (*666 Cellular))

For further Information: 1-732-499-2741

Poison Control #: 412-390-3326

2. Hazard(s) identification

Physical hazards Flammable liquids Category 3

Health hazards Not classified.

OSHA defined hazards Not classified.

Label elements



Signal word Warning

Hazard statement Flammable liquid and vapor.

Precautionary statement

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly

closed. Ground/bond container and receiving equipment. Use explosion-proof

electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/eye protection/face protection.

Response If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

In case of fire: Use appropriate media to extinguish.

Storage Store in a well-ventilated place. Keep cool.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

Material name: L'ORÉAL PARIS REPAIR LEAVE-IN SERUM 1239858 I Version #: 01 Issue date: 10-03-2022

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
ISODODECANE		93685-81-5	30.8
ISODODECANE		13475-82-6	12.1
ETHANOL		64-17-5	5.5
GLYCERIN		56-81-5	5
CITRIC ACID		5949-29-1	1

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Move to fresh air. Call a physician if symptoms develop or persist. Inhalation

Skin contact Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical

attention if irritation develops and persists.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

Not available.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special treatment needed

General information

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.

Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the

material(s) involved, and take precautions to protect themselves.

Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from

the chemical

Special protective equipment

and precautions for firefighters

Fire fighting equipment/instructions

Specific methods General fire hazards Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source

of ignition and flash back. During fire, gases hazardous to health may be formed. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

Use standard firefighting procedures and consider the hazards of other involved materials.

Flammable liquid and vapor.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep out of the reach of children. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	Value	Form
ETHANOL (CAS 64-17-5)	PEL	1900 mg/m3	
		1000 ppm	
GLYCERIN (CAS 56-81-5)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
US. OSHA Table Z-3 (29 CFR 1910.1000	0)		
Components	Туре	Value	Form
GLYCERIN (CAS 56-81-5)	TWA	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
		50 mppcf	Total dust.
		15 mppcf	Respirable fraction
US. ACGIH Threshold Limit Values			
Components	Туре	Value	
ETHANOL (CAS 64-17-5)	STEL	1000 ppm	
US. NIOSH: Pocket Guide to Chemical	Hazards		
Components	Туре	Value	

Biological limit values

ETHANOL (CAS 64-17-5)

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

1900 mg/m3 1000 ppm

acceptable level.

TWA

Individual protection measures, such as personal protective equipment

Eye/face protection Applicable for industrial settings only. Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Applicable for industrial settings only. Wear appropriate chemical resistant gloves.
 Other Applicable for industrial settings only. Wear appropriate chemical resistant clothing.

Respiratory protection Applicable for industrial settings only. If engineering controls do not maintain airborne

concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be

worn.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

Material name: L'ORÉAL PARIS REPAIR LEAVE-IN SERUM 1239858 I Version #: 01 Issue date: 10-03-2022

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state Liquid.

Form Gel. Dispersion.
Color Translucent.
Odor Characteristic.
Odor threshold Not available.
pH 3.5 - 4.5
Melting point/freezing point Not available.

Initial boiling point and boiling

range

> 212 °F (> 100 °C)

Flash point 95.0 °F (35.0 °C) Closed Cup

Evaporation rate Not available.
Flammability (solid, gas) Not applicable.
Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

Explosive limit - lower (%)

(%)

Not available.

Explosive limit - upper (%) Not available.

Vapor pressure Not available.

Vapor density Not available.

Relative density Not available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

Other information

Density 0.88 - 0.91 g/cm³ **Explosive properties** Not explosive.

Fire point < 212.00 °F (< 100.00 °C) ISO 2592

Oxidizing properties Not oxidizing.

10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid

temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

No hazardous decomposition products are known.

Material name: L'ORÉAL PARIS REPAIR LEAVE-IN SERUM 1239858 I Version #: 01 Issue date: 10-03-2022

11. Toxicological information

Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact

No adverse effects due to skin contact are expected.

Eye contact

No adverse effects due to eye contact are expected.

Ingestion Expected to be a low ingestion hazard.

Symptoms related to the

Not available.

physical, chemical and toxicological characteristics

Information on toxicological effects

Acute toxicity Not known.

Product Species Test Results

L'ORÉAL PARIS REPAIR LEAVE-IN SERUM

<u>Acute</u>

Dermal

ATEmix 14520 mg/kg

Oral

ATEmix 185200 mg/kg

Components Species Test Results

CITRIC ACID (CAS 5949-29-1)

<u>Acute</u>

Dermal

LD50 Rat > 2000 mg/kg, 24 Hours

Oral

LD50 Mouse 5400 mg/kg

Rat 6730 mg/kg

ETHANOL (CAS 64-17-5)

Acute

Dermal

LD50 Rabbit > 20000 mg/kg

Inhalation

Vapor

LC50 Rat 124.7 mg/l, 4 h OECD 403

Oral

LD50 Rat 10470 mg/kg OECD 401

GLYCERIN (CAS 56-81-5)

Acute

Dermal

LD50 Rabbit > 18700 mg/kg bw

Inhalation

LC50 Rat > 570 mg/L air, 1 h

Oral

LD50 Rat 27200 mg/kg bw

ISODODECANE (CAS 13475-82-6)

Acute

Dermal

LD50 Rabbit > 5000 mg/kg OECD 402

Inhalation

Vapor

LC50 Rat > 5000 mg/m3, 8 h OECD 403

Species Test Results Components Oral LD50 Rat > 5000 mg/kg OECD 401 ISODODECANE (CAS 93685-81-5) Acute **Dermal** LD50 Rabbit > 5000 mg/kg OECD 402 Inhalation Vapor LC50 Rat > 21.3 mg/l, 1 hOral LD50 Rat > 5000 mg/kg OECD 401 Skin corrosion/irritation Due to partial or complete lack of data the classification is not possible. No adverse effects due to skin contact are expected. **Irritation Corrosion - Skin ETHANOL** OECD 404 Result: Not Irritating Species: Rabbit **OECD 404 ISODODECANE** Result: Not Irritating Species: Rabbit CITRIC ACID **OECD 404** Result: Slightly Irritating Species: Rabbit **ISODODECANE** Result: Not Irritating Species: Human **GLYCERIN** Result: Not Irritating Species: Rabbit Serious eye damage/eye Due to partial or complete lack of data the classification is not possible. No adverse effects due to eye contact are expected. irritation **Irritation Corrosion - Eye** CITRIC ACID **OECD 405** Result: Irritating Species: Rabbit **ETHANOL OECD 405** Result: Irritating Species: Rabbit **ISODODECANE OECD 405** Result: Not Irritating Species: Rabbit Result: Not Irritating **GLYCERIN** Species: Rabbit Respiratory or skin sensitization Due to partial or complete lack of data the classification is not possible. Respiratory sensitization Skin sensitization Due to partial or complete lack of data the classification is not possible. Skin sensitization **GLYCERIN** 167 mg/m3 air OECD 413, Inhalation Result: NOAEL Species: Rat Test Duration: 90 d CITRIC ACID **OECD 406** Result: Not Sensitizing Species: Guinea pig **ETHANOL OECD 406** Result: Not Sensitizing Species: Guinea pig **OECD 406 ISODODECANE** Result: Not Sensitizing Species: Guinea pig

Result: Not Sensitizing Species: Guinea pig

GLYCERIN

Germ cell mutagenicity Due to partial or complete lack of data the classification is not possible.

Mutagenicity

CITRIC ACID Result: In vitro and in vivo tests did not show mutagenic

effects.

ETHANOL Result: In vitro and in vivo tests did not show mutagenic

effects.

GLYCERIN Result: In vitro and in vivo tests did not show mutagenic

effects.

ISODODECANE Result: In vitro and in vivo tests did not show mutagenic

effects.

Not classifiable as to carcinogenicity to humans. Due to partial or complete lack of data the Carcinogenicity

classification is not possible.

IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity Possible reproductive hazard.

Developmental effects

ETHANOL > 20000 ppm OECD 414, No effects on development

> Result: NOAEL Species: Rat

> 295 mg/kg bw/d, No effects on development CITRIC ACID

> Result: NOAEL Species: Rat

ISODODECANE >= 2000 mg/kg bw/d OECD 414

> Result: NOAEL Species: Rat

>= 5220 mg/m3 air OECD 414

Result: NOAEL Species: Rat

GLYCERIN 1310 mg/kg bw/d, No effects on development

Result: NOAEL Species: Rat

Reproductivity

CITRIC ACID > 2500 mg/kg bw/d, No effects on fertility

Result: NOAEL Species: Rat

>= 1000 mg/kg bw/d OECD 414 **ISODODECANE**

Result: NOAEL Species: Rat

>= 3000 mg/kg bw/d OECD 415

Result: NOAEL Species: Rat

GLYCERIN 2000 mg/kg bw/d, No effects on fertility

Result: NOAEL Species: Rat

ETHANOL 20700 mg/kg bw/d OECD 416, No effects on fertility

> Result: NOAEL Species: Rat

Specific target organ toxicity -

Due to partial or complete lack of data the classification is not possible.

single exposure

Specific target organ toxicity -Due to partial or complete lack of data the classification is not possible.

repeated exposure

ISODODECANE >= 200 ppm OECD 413, Inhalation

Result: NOAEL Species: Rat

>= 5000 mg/kg bw/d OECD 408, Oral

Result: NOAEL Species: Rat Test Duration: 90 d

Material name: L'ORÉAL PARIS REPAIR LEAVE-IN SERUM

Specific target organ toxicity repeated exposure

GLYCERIN

ETHANOL 1730 mg/kg bw/d OECD 408, Oral

Result: NOAEL Species: Rat

4000 mg/kg bw/d, Oral CITRIC ACID

Result: NOAEL Species: Rat Test Duration: 10 d 8000 mg/kg bw/d, Oral Result: NOAEL

Species: Rat Test Duration: 2 yr

Aspiration hazard Not likely, due to the form of the product.

The reference to any animal testing for individual constituents mentioned in this document is **Further information**

based on public, third-party data.

12. Ecological information

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Components		Species	Test Results
CITRIC ACID (CAS 59	949-29-1)		
Aquatic			
Acute			
Algae	LOEC	Microcystis aeruginosa	80 mg/l, 7 d
Crustacea	EC50	Daphnia magna	1535 mg/l, 24 h
Fish	LC50	Leuciscus idus	440 - 760 mg/l, 96 h
Other	NOAEC	Pseudomonas putida	18 h
ETHANOL (CAS 64-1	7-5)		
Aquatic			
Acute			
Algae	EC50	Pseudokirchneriella subcapitata	22200 mg/l, 96 h
Crustacea	EC50	Ceriodaphnia dubia	5012 mg/l, 48 h
Fish	LC50	Pimephales promelas	15300 mg/l, 96 h
Other	IC50	Activated sludge of a predominantly domestic sewage	> 1000 mg/l, 3 h
Chronic			
Crustacea	NOEC	Daphnia magna	9.6 mg/l, 9 d
Fish	NOEC	Danio rerio	250 mg/l, 120 h OECD 212
GLYCERIN (CAS 56-8	81-5)		
Aquatic			
Acute			
Algae	EC0	Scenedesmus quadricauda	> 10000 mg/l, 192 h
Crustacea	EC50	Daphnia magna	1955 mg/l, 48 h
Fish	LC50	Oncorhynchus mykiss	54000 mg/l, 96 h
Other	NOEC	Pseudomonas putida	> 10000 mg/l, 16 h
ISODODECANE (CAS	S 13475-82-6)		
Aquatic			
Acute			
Algae	EL50	Pseudokirchneriella subcapitata	> 1000 mg/l, 72 h OECD 201
Crustacea	EL50	Daphnia magna	> 1000 mg/l, 48 h OECD 202
Fish	LL50	Oncorhynchus mykiss	> 1000 mg/l, 96 h OECD 203
Other	EC50	Activated sludge of a predominantly domestic sewage	> 100 mg/l, 3 h OECD 209

Material name: L'ORÉAL PARIS REPAIR LEAVE-IN SERUM

Components		Species	Test Results
Chronic			
Crustacea	NOAEL	Daphnia magna	1 mg/l, 21 d OECD 211
ISODODECANE (CAS 93	3685-81-5)		
Aquatic			
Acute			
Algae	EL50	Pseudokirchneriella subcapitata	> 1000 mg/l, 72 h OECD 201
Crustacea	EL50	Daphnia magna	> 1000 mg/l, 48 h OECD 202
Fish	LL50	Oncorhynchus mykiss	> 1000 mg/l, 96 h OECD 203
Other	EC0	Pseudomonas putida	> 100 mg/l, 24 h

Persistence and degradability

Biodegradability

Percent degradation (Aerobic biodegradation)

ETHANOL 84 %

Result: Readily Biodegradable

Test Duration: 20 d

GLYCERIN OECD 301
Result: Readily Biodegradable

ISODODECANE 20.6 %

Result: Not Readily Biodegradable

Test Duration: 28 d 31.3 % OECD 301 F

Result: Not Readily Biodegradable

Percent degradation (Aerobic biodegradation-ready)

CITRIC ACID 97 %

Result: Readily Biodegradable

Test Duration: 28 d

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

 CITRIC ACID
 -1.64

 ETHANOL
 -0.31

 GLYCERIN
 -1.76

 ISODODECANE
 6.4

 6.96 QSAR

Bioaccumulation

CITRIC ACID Result: Bioaccumulation is unlikely.

Mobility in soil No data available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of

contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

Hazardous waste code This product is ignitable (D001) RCRA hazardous wastes when intended for disposal.

Waste from residues / unused Dispose

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Disposal instructions

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. Transport information

DOT

Materials associated with this document meet the criteria for US Department of Transportation exemption found at 49 CFR 173.150(g).

Packages containing limited quantities of retail products in volumes in accordance with the tables listed below maybe offered under the conditions of the exemption

US Domestic Transportation Per 49 CFR 173.150(g) exemptions

	>70% Ethyl Alcohol (v/v) (w/w)			
	Inner Packaging	Net Contents	Gross Weight	Marking
Liquids	8 fl. oz.	192 fl. oz.	65 lbs.	None
		≤70% Ethyl Alcohol (v/v) (w/w)		
Liquids (glass)	8 fl. oz.	192 fl. oz.	65 lbs.	None
	16 fl. oz.	192 fl. oz.	65 lbs.	Contains Ethyl Alcohol
Liquids (non-	16 fl. oz.	192 fl. oz.	65 lbs.	None
glass)	1 gallon	192 fl. oz.	65 lbs.	Contains Ethyl Alcohol
	General Conditions			
	Inner packagings must be secured and cushioned within the outer package to prevent breakage, leakage and movement.			

DOT

FINISHED GOODS

UN number UN1993

UN proper shipping name FLAMMABLE LIQUID, N.O.S. (ISODODECANE, ETHANOL), Limited Quantity

3 Class Ш Packing group Transport hazard class(es)

> Limited Quantity Label(s)

150 Packaging exceptions LTD QTY Net Inner Capacity 5.0 L

BULK

UN1993 **UN number**

FLAMMABLE LIQUID, N.O.S. (ISODODECANE, ETHANOL) **UN proper shipping name**

Class 3 Packing group Ш Transport hazard class(es)

Label(s) 3

B1, B52, IB3, T4, TP1, TP29 Special provisions

Packaging non bulk 203

IATA

FINISHED GOODS

ID8000 **UN** number

CONSUMER COMMODITY UN proper shipping name

Class

Not applicable. Packing group

Transport hazard class(es)

Label(s) Class 9, Limited Quantity

ERG Number LTD QTY Net Inner Capacity 0.5 L

BULK

UN number UN1993

UN proper shipping name FLAMMABLE LIQUID, N.O.S. (ISODODECANE, ETHANOL)

3 **Class** Ш Packing group 3L **ERG Number**

IMDG

FINISHED GOODS

UN number UN1993

UN proper shipping name FLAMMABLE LIQUID, N.O.S. (ISODODECANE, ETHANOL), Limited Quantity

Class 3 Ш Packing group

> Marine pollutant No.

Transport hazard class(es)

Environmental Hazards

Label(s) Limited Quantity

F-E, S-E **FmS** LTD QTY Net Inner Capacity 5.0 L

BULK

UN number UN1993

UN proper shipping name FLAMMABLE LIQUID, N.O.S. (ISODODECANE, ETHANOL)

Class 3 **Packing group** Ш

Environmental hazards

Marine pollutant No. F-E, S-E **EmS**

15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

Toxic Substances Control Act (TSCA)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

ETHANOL (CAS 64-17-5) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

No (Exempt)

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

ETHANOL (CAS 64-17-5) Low priority

GLYCERIN (CAS 56-81-5) Other Flavoring Substances with OSHA PEL's

16. Other information, including date of preparation or last revision

Issue date 10-03-2022

Version # 01

Health: 0 NFPA ratings

Flammability: 3 Instability: 0

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge,

information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

materials or in any process, unless specified in the text.

Material name: L'ORÉAL PARIS REPAIR LEAVE-IN SERUM

1239858 I Version #: 01 Issue date: 10-03-2022