SDS #105 SOLIDS CONTAINING FLAMMABLE LIQUIDS

Date of Issue:28 November 2016 (Version 3).Supersedes:18 February 2009 (Version 2).

1. Identification of Material and Supplier

Product Identifier:	L'Oréal Paris Pure Zone Purifying Cleansing Wipes. Garnier Skin Naturals Pure Daily Purifying Discs. Garnier Skin Naturals Pure Purifying Wipes.
Other Means of Identifica	tion
	Solids containing Flammable Liquids Class 4.1 Packaging Group II (Ethyl Alcohol >55%)
Recommended Use/Produ	ict Type:
Recommended Use/From	Cleansing Wipes.
AUSTRALIA	
Suppliers Details:	L'Oréal Australia Pty Ltd.
Address:	564 St Kilda Road.
Address.	Melbourne VIC 3004 Australia.
Telephone Number:	(03) 8680 0000 (8am–6pm Mon to Fri).
Fax Number:	61 3 8680 0009.
	Imber (Must be a 24 Hour Number):
	(03) 8680 0800 (8am–6pm Mon to Fri). (03) 8680 0866 (9am–5pm Mon to Fri). 0411 077 273 (After Hours).
Australian Poisons Inform	
	13 1126.
Email Address of the Pers	son Responsible for this MSDS:
	samantha.hass@loreal.com.
NEW ZEALAND	
Suppliers Details:	L'Oréal New Zealand.
Address:	Building 8, 9 Manu Street,
	Othahuhu, Auckland 2024 New Zealand.
Telephone Number:	+64 21 962 098 or +64 9583 4160 (8am–6pm Mon to Fri)
Fax Number:	+64 9583 4188.
	Imber (Must be a 24 Hour Number):
	+64 21 962 098 or +64 21245 1758 (8am–6pm Mon to Fri)
	+64 21 962 098 (After Hours).
New Zealand Poisons Info	
	0800 764766.
Email Address of the Pers	son Responsible for this MSDS:
	Miu.TUALA@loreal.com Or Pieter.duplooy@loreal.com

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2. Hazard Identification

Hazard Classification:	This product is classified as Hazardous according to the criteria of Safe Work Australia. Also classified as Dangerous Goods Class 4.1 Flammable Solids according to the criteria of ADG Code 7 th Edition.
NEW ZEALAND	
Hazard Classification:	This material is classified as a dangerous good according to criteria in New Zealand Standard 5433:2012 Transport of Dangerous Goods on Land. This material is classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001 and has been classified according to the Hazardous Substances (Classifications) Regulations 2001.
NZ HSNO Classification:	Category 3.1B Flammable (Ethyl Alcohol >55%) Category 4.1.1 Flammable Solids. Category 6.4 Eye Irritant. Category 9.1D Ecotoxic to aquatic environment.
BOTH COUNTRIES	
GHS Classification of the substance or mixture:	
	Flammable Liquids - Category 3. Flammable Solids- Category 1.

Serious Eye Damage/Eye Irritation- Category 2A. Acute Aquatic Toxicity- Category 3. Chronic Aquatic Toxicity- Category 3.

Allocation of Label Elements: Pictograms:



GHS Signal word:

DANGER (Ethyl Alcohol >55%)

GHS Hazard statements: H225: Highly Flammable Liquid (Ethyl Alcohol >55%) H228: Flammable Solid. H319: Causes serious eye irritation. H402: Harmful to aquatic life. H412: Harmful to aquatic life with long lasting effects.

Precautionary statement(s):

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General	P101: If medical advice is needed, have product container or label on hand.
	P102: Keep out of reach of children.
	P103: Read label before use.
	P104: Read Safety Data Sheet before use.
Prevention	P210: Keep away from heat/sparks/open flames/hot
	surfaces – No smoking.
	P233: Keep container tightly closed.
	P240: Ground/bond container and receiving equipment.
	P241: Use explosion-proof electrical/ ventilating/
	lighting/equipment.
	P242: Use only non-sparking tools.
	P243: Take precautionary measures against static
	discharge.
	P264: Wash hands and face thoroughly after use.
	P273: Avoid release to the environment.
	P280: Wear protective gloves/ protective clothing/
	eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take
	off immediately all contaminated clothing. Rinse skin with water/ shower.
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with
	water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
	P337 + P313: If eye irritation persists: Get medical advice. P370 + P378: In case of fire: Use dry sand, dry chemical or
	alcohol-resistant foam for extinction.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste
•	disposal plant in accordance with Local/ regional/
	national/international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Ethyl alcohol	64-17-5	>55	H225, H319 Type I due to Exposure Standard
Other ingredients determined not to be hazardous		To 100	Not classified

Note: These products contain significant amounts of fragrance and the

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components of these fragrance may to be flammable

4. First Aid Measures

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention. At relatively high vapour concentrations ethyl alcohol is an irritant to the nose and throat and may cause central nervous system depression.
Ingestion:	Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract. Depression of the central nervous system may result in headache or dizziness.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Me	edia:	
	Highly Flammable. In case of fire, all extinguishing media are suitable. For safety reasons do not use strong water	
	jets.	
Hazards from Combustion Products:		
	May produce toxic fumes of carbon oxides.	
Precautions for Fire Fighters and Special Protective Equipment:		
	If in the event of fire wear self-contained breathing	
	apparatus. Use personal protective equipment. Keep	
	containers cool with water spray. Closed containers may rupture when exposed to temperatures greater than 50°C. Vapour is heavier than air, distant ignition sources possible.	
Hazchem Code:	4W.	

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6. Accidental Release Measures

Emergency Procedures: UN 3175. Wear appropriate protective equipment. Spills will be slippery and highly flammable.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

This product is a Class 3 Flammable Solid and should be transported and stored according to Dangerous Goods Regulations, Codes and Standards. Gloves (vinyl, rubber, plastic) may be worn when handling this material. Keep away from heat, flames or ignition source. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Store away from alkalis, corrosive and oxidising products. Use good personal hygiene practices. Store in accordance with Dangerous Goods Regulations and transport in accordance with ADG Code for Dangerous Goods Class 4.1.

8. Exposure Controls/Personal Protection

*National Exposure Standards*¹*:*

ES-TWA (NOHSC Australian Exposure Standards)¹ Workplace Exposure Standards (NZ OS&HS Dept of Labour)²

Chemical Name	CAS No.	TWA (ppm)	TWA (mg/m³)	STEL (ppm)	STEL (mg/m³)
Ethyl Alcohol ^{1,2}	64-17-5	1000	1800	-	-

TWA = Time-weighted average exposure standard. STEL = Short term exposure limit standard.

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- National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.
- 2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: Engineering Controls:

No Biological limit allocated. Use in a well-ventilated area. Maintain air concentrations below exposure standards. Flammable symbol or warning.



Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance: Odour: pH: Boiling Point (°C): Vapour Pressure: Specific Gravity: Flashpoint (°C): Flammability Limits: Solubility in Water:

Tissue material containing liquid. Characteristic fragrant alcohol odour. Not determined. 78 °C (Ethyl alcohol). 7.87 kPa @ 25°C. Not determined. 12°C (ethyl alcohol). Highly flammable.

10. Stability and Reactivity

Chemical Stability:Stable under normal conditions of handling, use and
transportation.Conditions to Avoid:Avoid heat and sources of ignition.Incompatible Materials:Keep away from alkalis and corrosive substances.Hazardous Decomposition Products:Avoid heat and sources of ignition.

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Hazardous Reactions:

Decomposition not known to occur. None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available. May cause dizziness, nausea, vomiting and/or CNS depression and loss of consciousness.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available. Breathing of vapours at high concentration may cause dizziness, nausea, vomiting and/or CNS depression and loss of consciousness.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity:	Not Available. It would be prudent to avoid any direct release	
	to sewer or receiving waters.	
Persistence and Degradability:		
	Not Available.	
Mobility:	Not Available.	

13. Disposal Considerations

Recover if possible and dispose of in accordance with local, State and Federal government regulations.
Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic
garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG

UN Number: 3175. UN Proper Shipping Name: SOLIDS CONTAINING FLAMMABLE LIQUIDS N.O.S.

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Class & Subsidiary Risk: Packaging Group: Special Precautions: Class 4.1 (Australia). 4.1.1 (New Zealand). II. SP216, SP274, P002, IBC06, PP9, B2, T3, BK1, BK2 and TP33. 4W.

Hazchem Code: NEW ZEALAND

Relevant Information. Hazard Class 4.1.1



IMDG UN/ID No.: Proper shipping name: Hazard class: Packing group: Special Precautions:

UN3175. SOLIDS CONTAINING FLAMMABLE LIQUIDS N.O.S. 4.1. II. SP216, SP274, P002, IBC06, PP9, B2, T3, BK1, BK2 and TP33.

ICAO/IATA

UN/ID No.: Proper shipping name: Hazard class: Packing group:

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled. Competition and Consumer Act:

Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:

Ingredients are in the Australian Inventory of Chemical Substances or are covered by certificates, permits or exemptions in compliance with the *Industrial Chemicals* (Notification and Assessment) Act 1989.

NEW ZEALAND

Dangerous Goods Regulations:

Symbols are required for bulk storage and containers only and not on small packaged goods for consumers.



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Risk phases are required for bulk storage and containers only.

	only i
Risk-phrase(s)	F: Flammable.
	N: Dangerous to the Environment.
	Xi: Irritant.
	R10: Flammable.
	R36: Irritating to eyes.
	R51: Toxic to aquatic organisms.
	R53: May cause long term adverse effects in the aquatic
	environment.
	Or combination risk phases as appropriate.
S-phrase(s)	S2: Keep out of the reach of children.
	S7: Keep container tightly closed.
	S16: Keep away from sources of ignition – no smoking.
	S46: If swallowed, seek medical advice immediately and
	show container or label.
HSNO Regulations:	The HSNO Approval Number for this Group Standard is
	HSR002552 (Cosmetic Products Group Standard).
	Substances must comply with the Standard.
	Classes 3.1, 4.1.1, 6, and 9 of Control Regulations:
	 Regulations 11-27, 7, 8, 10, 32-45, 50-51,55, 73, 77,
	78, 82
	Identification Regulations:
	 Regulations 6,7, 11, 32-35,36(1)-(7)
	 Regulations 25, 29-31,37-39,47-50, 51,52
	Packaging Regulations:
	 Regulations 5,6,7(1),8, 9, 13
	• Schedule 3
	Disposal Regulations:
	 Regulations 6, 8, 9, 10, 11, 12, 13, 14
	Emergency Management Regulations:
	• 6,7,9-11, 8e, 8f, 18-29, 25-34, 35-41, 42
	Tracking:
	Not applicable.
	Approved Handlers:
	Not applicable
16. Other Inform	lation

Date of Issue:	28 November 2016 (Version 6)
Supersedes:	16 January 2015 (Version 5)
Version Number:	6
Disclaimer:	The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this MSDS nor will

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END OF SDS