

**MATERIAL SAFETY DATA SHEET**

PRODUCT NAME: **LE MARQUE CLEANSER**

<p><b>HMIS HAZARD CLASS</b>                  (0 = Least; 1 = Slight;                  2 = Moderate; 3 = High)                  Health = 1                  Flammability = 3                  Reactivity = 0</p>
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**SECTION 1: CHEMICAL PRODUCT IDENTIFICATION**

Manufacturer / Distributor: Mancine Cosmetics Pty Ltd  
 Address: 13 Kareela St Mordialloc Victoria Australia  
 Emergency Telephone No.: +61 3 9580-7274  
 Facsimile Number: +61 3 9580-4711  
 Trade Name: Mancine Prewax Lotion  
 Chemical Name (s) / Synonyms: N/A  
 INCI Name (s): N/A  
 Function: SKIN CLEANSING PRIOR TO DEPILATORY WAXING

**SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS**

<u>Chemical name</u>	<u>% Weight</u>	<u>CAS#</u>
Ethanol	>60	64-17-5
Purified Water	<20	7732-18-5
Cetrimide	<1	8044-17-1
CI 42090 Blue 1	<1	3844-45-9
CI 14700 Red 4	<1	4548-53-2

**SECTION 3: HEALTH HAZARD IDENTIFICATION**

**EMERGENCY OVERVIEW**

**DANGER!** FLAMMABLE LIQUID AND VAPOR. HARMFUL IF SWALLOWED OR INHALED. CAUSES IRRITATION TO SKIN, EYES AND LIVER DAMAGE. AFFECTS CENTRAL NERVOUS SYSTEM

**POTENTIAL HEALTH EFFECTS**

**Inhaled:**

Inhalation of vapours irritates the respiratory tract. May cause shortness of breath, headache, drowsiness, dizziness and loss of coordination, intoxication and vomiting

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### **Swallowed:**

Causes irritation to the gastrointestinal tract. Symptoms may include nausea, vomiting and central nervous system damage. If the victim is uncoordinated there is a greater likelihood of vomit entering the lungs causing subsequent complications/

### **Skin:**

May cause irritation to skin. Repeated or prolonged contact with the skin has a defatting effect and may cause dryness, cracking, and possibly dermatitis

### **Eye:**

An eye irritant.

### **Chronic Exposure:**

Targets nerves and kidneys. Toxic to the liver.

## **SECTION 4: FIRST AID MEASURES**

### **EFFECTS AND SYMPTOMS**

Effects of Over-Exposure:

Medical Conditions Aggravated by

Exposure:

Primary Route(s) of Entry: Absorption, Inhalation, Ingestion, Eye

### **EMERGENCY FIRST AID**

Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes. Seek medical advice immediately.

Skin Contact: Immediately flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

Ingestion: Aspiration hazard. If swallowed, vomiting may occur spontaneously, but DO NOT INDUCE. If vomiting occurs, keep head below hips to prevent aspiration into lungs. Never give anything by mouth to an unconscious person. Call a physician immediately. Have conscious person drink several glasses of water or milk.

In case of discomfort / irritation, discontinue use. If necessary, consult a physician.

Advise to Doctor: Care should be taken during emesis to prevent pulmonary aspiration of the return flow. If respiration is depressed assisted respiration may be required.

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### **SECTION 5: FIRE FIGHTING MEASURES**

Highly Flammable liquid and vapour	<b>Fire/Explosion Hazard</b> Severe fire hazard. Vapours can flow along surfaces to distant ignition source and flash back. Contact with strong oxidizers may cause fire. Above flash point, vapour-air mixtures are explosive within the limits noted below. Containers may rupture when heated.
Flash Point (Closed Cup): C	12 (Ethanol)
Flammable Limits LEL/UEL %:	LeI 3.3 Uel 19 (Ethanol)
Autoignition temperature: C	363
Extinguishing Media:	Fine water spray/fog. Alcohol resistant foam, carbon dioxide or dry chemical. Do not use direct water. Water may be ineffective. Water spray may be used to keep fire exposed containers cool, dilute spills to non-flammable mixtures, protect personnel attempting to stop leak and disperse vapours.
Special Fire and Exposure Hazards:	Decomposition products include carbon monoxide and carbon dioxide on burning.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal Precautions:	Evacuate all non-essential personnel.
Environmental Precautions:	Do not flush into sewers or natural waterways.
Spill Response:	Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment as specified in Section 8. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (e. g., vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as saw dust. Do not flush to sewer!. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures. Cleanup personnel should wear suitable respirators and protective clothing.

### **SECTION 7: HANDLING AND STORAGE**

Packaging:	500ml PET units
Handling:	Protect product from open flames, sources of heat, sources of ignition and direct sunlight. Use personal protective equipment as specified in Section 8
Storage:	Store in a cool, dry place in its original container, and kept closed when not in use. Do not store in direct sunlight. Store away from heat, sparks and flame. Do not store or transport with flammable gases, explosives, spontaneously combustible substances, oxidizing agents or foodstuffs.

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**SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION**

Exposure Limits:	Occupational exposure limits			
		OSHA TWA	ACGIH TWA	NIOSH TWA (10 hours)
	Ethyl Alcohol	1000ppm	1000ppm	1000ppm

**PERSONAL PROTECTION**

Eye Protection: Use Safety Glasses if splash potential exists. Avoid contact with eyes.  
 Skin Protection: For multiple daily uses gloves are recommended to prevent repeated contact. Avoid prolonged skin contact.  
 Respiratory Protection: Not required under normal use conditions.  
 Ventilation: Effective ventilation is recommended for confined spaces.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical State @ 20°C:	liquid	Boiling Point (°C):	78
Appearance / Colour:	Clear blue liquid	Vapor Density:	N/A
Odour:	Characteristic of alcohol	Water Solubility:	soluble
Viscosity	N/A	Specific Gravity (Water=1)	0.9
Vapor pressure:	0.58 Pa	Solids Content:	<1%

**SECTION 10: STABILITY AND REACTIVITY**

Chemical Stability: Stable under normal conditions of use  
 Hazardous Polymerisation: Will not occur  
 Conditions to avoid: Strong heat, flames and incompatibles  
 Incompatibility: Strong Oxidising Agents, Strong Acids and Alkalis, Chlorocarbons.  
 Hazardous Decomposition: Oxides of Carbon when burned.

**SECTION 11: TOXICOLOGICAL INFORMATION**

Skin Irritation: Ethyl Alcohol – skin, rabbit, mild 500mg 24 hours  
 Eye Irritation: Ethyl Alcohol - eyes, rabbit, severe 500mg  
 Oral Toxicity: Ethyl Alcohol – TLDo oral-infant 11712ul/kg  
 TLDo oral-child 2000 mg/Kg  
 TLDo oral-woman 1200 mg/Kg/3hours  
 TLDo oral-man 22500 mg/Kg/4 weeks intermittent  
 Inhalation Carcinogen Status: Ethyl Alcohol Inhalation-human 2500 mg/m3/20 minutes  
*Ingredients - OSHA:no NTP:no IARC:no*  
 Sensitisation: N/A

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**SECTION 12: ECOLOGICAL INFORMATION**

Environmental Fate: Ethanol

When released into the atmosphere photo degradation occurs removing this material with hours in a polluted city environment to 4-6 days in cleaner atmospheres.

Environmental Toxicity:

Ethanol

FISH TOXICITY: 93 ug/L 96 hours LC50 Bluegill  
 INVERTIBRATE TOXICITY: 24 ug/L 48 hours EC50 Water Flea  
 ALGAL TOXICITY: 10000-25000 ug/L 1-2 hours Green algae photosynthesis  
 OTHER TOXICITY: 0.89-187.4 ug/L Moorfrog hatchability  
 BIOCONCENTRATION 2230 ug/L 72 hours BCF (Residue) Mayfly 0.761 ug/L  
 Environmental Summary: Highly toxic to aquatic life

**SECTION 13: SPILLAGE AND DISPOSAL CONSIDERATIONS**

Package Disposal: PET is generally recyclable. Dispose of in accordance with federal, state and local regulations.

Spillage: Proceed as specified in Section 6.

Method of Disposal: Whatever cannot be saved for recovery or permitted recycling should be handled as flammable waste and sent to an approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations.

**SECTION 14: TRANSPORT INFORMATION**

Classification:

Proper shipping name: ETHANOL SOLUTIONS  
 UN Number: 1170 Dangerous Good Class Flammable liquid class: 3  
 Subsidiary Risk: N/A  
 HAZCHEM: 2[Y]E Packaging Group: II

**SECTION 15: REGULATORY INFORMATION**

Regulation: All ingredients appear on the inventories of TSCA, ECOIN and AICS

Symbols of Danger: Not subject to identification regulations

Risk phases: R11 Highly Flammable;

Safety phases: S2 Keep out of reach of children  
 S7 Keep container in tightly closed  
 S16 Keep away from sources of ignition – No smoking  
 S25 Avoid contact with eyes

**SECTION 16: OTHER INFORMATION**

Revision: 3

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MSDS Prepared by: Mancine Cosmetics Pty. Ltd.

Date Prepared: 10/01/2020

Next Revision Due: 10/01/2025

**CONTACT POINT**

Monday - Friday 9:00am – 5:00pm

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