

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER		
1.1. Product (material) name:	Pre Wax Skin Cleanser	
1.2. Other names:	Diluted Isopropanol Solution	
1.3. Recommended use:	Pre wax solution for skin	
1.4. Supplier:	Caronlab Australia Pty Ltd	
1.5. Address:	148-150 Victoria Street, North Geelong, Victoria, 3215, Australia	
1.6. Phone:	(03) 5227 4999	
1.7. Fax:	(03) 5227 4950	
1.8. Email:	info@caronlab.com.au	
1.9. Emergency Contacts:	Poisons Information Centre (Australia) 13 11 26	
2. HAZARDS IDENTIFICATION		
2.1. Hazard classification:	Non-hazardous according to criteria of Worksafe Australia Dangerous Goods, Flammable liquid, Category 2.	
2.2. Risk phrase(s):	R10, R36/37/38	
2.3. Safety phrase(s)	S2, S20/21, S26	
3. INGREDIENTS		
Ingredients:	CAS number:	Concentration:
Isopropyl Alcohol	67-63-0	30-60%
Aqua	7732-18-5	30-60%
Glycerin	56-81-5	<10%
Mentha Arvensis Herb Oil	84082-70-2	<1%
Citric Acid	77-92-9	<1%
CI 19140	1934-21-0	<1%
CI 42090	3844-45-9	<1%
4. FIRST AID MEASURES		
4.1. Description of necessary first aid measures		
Ingestion:	In case of ingestion, DO NOT INDUCE VOMITING. Give a glass of water and seek medical advice	
Eye:	Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water for at least 15 minutes. Seek medical attention if irritation occurs	
Skin:	Product intended for use on skin. If irritation develops, wash off with soap and water. Seek medical advice for persistent irritation	
Inhalation:	Move person to fresh air. Get medical attention if irritation persists.	
4.2. Medical Attention And Special Treatment		
First Aid Facilities:	A source of clean water should be available in the work area for flushing eyes and skin.	
Notes to physician	Treat symptomatically	
5. FIRE FIGHTING MEASURES		
5.1. Flammable properties	Flammable liquid. Fire fighters flames may burn with a colourless flame.	
5.2. Suitable extinguishing media:	Use water fog or fine mist spray to extinguish.	
5.3. Hazards	Vapours are heavier than air and may accumulate in sumps, they may flash back considerable distance. Hazchem Code 3[Y]	
5.4. Protective equipment for firefighters:	Firefighters should wear full protective clothing including self contained breathing apparatus.	
6. ACCIDENTAL RELEASE MEASURES		
6.1. Personal precautions	Wear PPE when cleaning up spills, including gloves, mask and goggles.	
6.2. Environmental precautions	Do not discharge into lakes, streams, ponds or public waters. Advise authorities if the product has penetrated drains, sewers and water pipes.	
6.3. Methods for containment	Minor spill: Clean up spills immediately. Avoid breathing vapours and contact with eyes. Major spill: soak up spilled product using inert absorbent material such as sand or soil. Consult Local Authority for safe disposal.	
6.4. Methods for cleaning	Refer above	
7. HANDLING AND STORAGE		
7.1. Handling	Classified as flammable goods for storage. Avoid open flames. Avoid contact with eyes. Use good hygiene practices when handling this material. Do not eat, smoke or drink in containment areas Use according to package label instructions	

7.2. Storage	Store containers upright and closed. Keep out of reach of children. Store in a cool, dry, well ventilated area. Store away from incompatible materials Avoid storage under direct sunlight
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	
8.1. National exposure standards	None allocated for this product. TWA for 100% isopropyl alcohol 983mg/m ³ STEL 1230mg/m ³
8.2. Biological limit values	None allocated
8.3. Engineering controls	Use in well ventilated area. Maintain air concentrations below recommended exposure standards. Avoid inhaling mist. Keep containers closed when not in use.
8.4. Personal protective equipment	Safety glasses may be used for eye protection. Gloves can be used to reduce exposure
9. PHYSICAL AND CHEMICAL PROPERTIES	
9.1. Appearance:	Green transparent liquid
9.2. Odour:	Characteristic of alcohol with underlying odour of a peppermint oil
9.3. pH:	3.5 – 4.5
9.4. Vapour Pressure:	Not available
9.5. Vapour density:	Not available
9.6. Melting point	Not available
9.7. Solubility in water:	Soluble in water
9.8. Specific gravity:	0.88 – 0.91 g/mL
9.9. Flammable materials information: Flash point and method of detecting flash point; upper and lower flammable (explosive) limits in air; and ignition temperature.	Estimated to be approximately 20°C Not available Not available
9.10. Viscosity at room temperature:	Liquid
9.11. Percent volatile:	Not available
10. STABILITY AND REACTIVITY	
10.1. Chemical Stability:	Product is stable under normal conditions of use, storage and temperature
10.2. Conditions to avoid:	Excess heat
10.3. Incompatible materials:	Do not store near heat sources
10.4. Hazardous decomposition products:	On combustion, may emit toxic fumes of carbon dioxide
10.5. Hazardous reactions:	Flammable
11. TOXICOLOGICAL INFORMATION	
11.1. Effects of acute exposure: Eye contact: Skin contact: Inhalation: Ingestion:	May cause eye irritation and reddening No risk anticipated in normal use. May cause irritation in some people Inhalation of vapour may cause slight irritation to the respiratory tract and nasal passages May cause slight irritation to mouth and digestive tract
11.2.2. Chronic	No long term effects are known.
12. ECOLOGICAL INFORMATION	
12.1. Ecotoxicity:	Toxic to aquatic organisms.
12.2. Persistence and degradability:	Not expected to bio-accumulate in aquatic organisms
12.4. Mobility in environmental media	Low
12.5. Environmental protection	Do not discharge product unmonitored into the environment or allow contact with natural aquatic environments. Dilute with water before disposal.
13. DISPOSAL CONSIDERATIONS	
13.1. Disposal methods and containers:	Dispose of in accordance with all applicable regulations. Containers should be emptied as completely as practical before disposal. If unsure about any form of disposal contact local Waste Disposal Authority. Please do not dispose into sewers or waterways.
14. TRANSPORT INFORMATION	
14.1. UN Number:	UN 1219
14.2. UN Proper Shipping Name:	Isopropanol solution

14.3. Class and subsidiary risk:	3
14.4. Packing Group:	II
15. REGULATORY INFORMATION	
15.1. Regulatory Status:	Australia Inventory of Chemical Substances (AICS)
16. OTHER INFORMATION	
16.1. Document Information:	Document Issued 02.05.2017 Replaces September 2012
16.2. Additional Information:	The information contained in this MSDS is, to the best of Caronlab Australia's knowledge and belief, accurate and reliable as of the date issued. The information is provided without any warranty, expressed or implied regarding its correctness or accuracy. Similarly, no warranty expressed or implied shall be created or inferred regarding the product described in this MSDS and Caronlab Australia Pty Ltd will not assume liability for any loss or damage arising out of the use of this information. It is the user's responsibility to satisfy itself that the product is suitable for its intended use.