



SAFETY DATA SHEET TANGERINE HAND CLEANER

1. IDENTIFICATION

Product Name	Tangerine Hand Cleaner Previously Citragel
Other Names	Cleaner Hand
Uses	Cleaner No Data
Chemical Family	Available
Chemical Formula	
Chemical Name	Tangerine Hand Cleaner Previously Citragel
Product Description	No Data Available

Contact Details of the Supplier of this Safety Data Sheet

Organisation	Location	Website and Phone
Sime Darby Transport (NZ) Limited, Trading as TWL	920 Halswell Junction Road Christchurch 8042 New Zealand	W: www.twlnz.co.nz P: 0508 677 704
Omikron Auto Detailing Products PTY LTD	12 McPherson Rd, Smeaton Grange NSW 2567	W: www.omikron.com.au P: 02 9824 5966

Emergency Contact Details

For emergencies only; DO NOT contact these companies for general purpose advice.

Organisation	Location	Telephone
National Poisons Centre	Anywhere in New Zealand	0800 764 766 (0800 POISON)
Poisons Information Centre	Westmead NSW	1800 251 525
		131 126
Chemcall	Australia	1800 127 406

2. HAZARDS IDENTIFICATION

Poisons Schedule (Aust) - Globally Harmonised System

Hazard Classification Not classified as hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	CAS NO	Proportion
Triethanolamine Oleate	2717 – 15 – 9	<10 %
Sodium Oleate	143 – 19 – 1	<10 %
Glycerole	56 – 81 – 5	<10 %
Fragrance	6-555-5--5	<.5 %
Monionic Surfactant		<10 %
Water	7732 – 18 – 5	30 – 60 %

Emergency Contact Number:

National Poisons Centre 0800 764 766 (0800 POISON) from anywhere in New Zealand
Poisons Information Centre: 13 1126 from anywhere in Australia

4. FIRST AID MEASURES

Description of necessary measures according to routes of exposure

Swallowed:	If swallowed do NOT induce vomiting. Give a glass of water. Contact a doctor or poisons information centre.
Eye:	If in eyes, hold eyes open, flush with water for at least 15 min and see a doctor.
Skin:	Wipe off excess with tissue/towel. Seek medical attention if swelling/redness/blistering or irritation occurs.
Inhaled:	Remove to fresh air. Lay patient down. Keep warm and rested.
Advice To Doctors:	Treat symptomatically based on judgement of doctor and individual reactions of patient.
Medical Conditions Aggravated by Exposure:	No information available on medical conditions aggravated by exposure to this product

5. FIRE FIGHTING MEASURES

General Measures:	If safe to do so, remove containers from the path of fire. Evacuate area and contact emergency services.
Flammability Conditions:	Product is non-flammable liquid
Suitable Extinguishing Media:	N/A
Fire and Explosion Hazard:	N/A
Hazards From Combustion Products:	May produce toxic fumes of carbon monoxide
Special Fires Fighting Instructions:	Under fire conditions it will break down and the organic component may burn. Not considered to be a significant fire risk.
Personal Protective Equipment:	Wear a mist or dust mask, impervious gloves, chemical goggles and overalls. Normal personal hygiene practices should be followed.
Flash Point:	No data available
Lower Explosion Limit:	No data available
Upper Explosion Limit:	No data available
Auto Ignition Temperature:	No data available
Hazchem Code:	Not Applicable

6. ACCIDENTAL RELEASE MEASURES

General Response Procedures:	Avoid accidents, clean up immediately. May be slippery when spilt. Eliminate all sources of ignition. Increase ventilation. Isolate the danger area. Use clean, non-sparking tools and equipment. Shut off all possible sources of ignition.
Clean Up Procedure:	Scrape up with shovels and place in suitable containers for disposal

Emergency Contact Number:

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Containment:	Prevent runoff into drains and waterways. Collect and seal in properly labelled drums for disposal. Refer to state land waste management authority.
Decontamination:	No Data Available
Environmental Precautionary Measures:	No Data Available
Evacuation Criteria:	No Data Available
Personal Precautionary Measures:	No Data Available

7. HANDLING AND STORAGE

Handling:	This product is safe to handle
Storage:	Store in cool dry area
Container:	Store in original packaging as approved by manufacturer

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards:

None determined

	TWA			STEL	
	ppm	mg/m3		ppm	mg/m3
Triethanolamine Oleate	N/A			N/A	
Sodium Oleate	N/A			N/A	

Engineering Controls Use in a well ventilated area. .

Personal Protection No Data Available

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Appearance:	Gel
Odour	Mild Lemon
Colour	Yellow
PH	No data available
Vapour Pressure	No data available
Boiling Point	No data available
Melting Point	No data available
Freezing Point	No data available
Solubility in Water:	Miscible
Specific Gravity:	No data available
Flashpoint:	>61
Auto Ignition Temp	No data available
Evaporation Rate	No data available
Bulk Density	No data available
Corrosive Rate	No data available
Decomposition Temperature	No data available
Density	No data available

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Specific Heat	No data available
Molecular Weight	No data available
Net Propellant Weight	No data available
Octanol Water Coefficient	No data available
Particle Size	No data available
Partition Coefficient	No data available
Saturated Vapour Concentration	No data available
Vapour Temperature	No data available
Viscosity	No data available
Volatile Percent	No data available
VOC Volume	No data available

Additional Characteristics No data available

Potential for Dust Explosion No data available

Fast or Intensely Burning Characteristics No data available

Flame Propagation or Burning Rate of Solid Materials No data available

Non-Flammables the could Contribute to Unusual hazards to a Fire No data available

Properties that May initiate or Contribute to Fire Intensity No data available

Reactions that release Gases or Vapours No data available

Release of invisible Flammable Vapours and Gases No data available

10. STABILITY AND REACTIVITY

General Information

Chemical Stability:	Stable product
Conditions to Avoid:	No data available
Materials to Avoid:	No data available

Hazardous Decomposition Products No data available

Hazardous Polymerisation No Data available

Incompatible Materials: No Data available

Hazardous Decomposition Products: Carbon Monoxide

Hazardous Reactions: No Data available

11. TOXICOLOGICAL INFORMATION**General**

Information:	Principal hazards are accidental eye contact and cleaner overuse. Overuse of obsessive cleaning may lead to de-fatting of the skin and may cause irritation, dry, cracking, leading to dermatitis.
Ingestion:	Can result in nausea and vomiting.
Eye:	Eyes irritant.
Skin:	Prolonged or repeated contact with sensitive skin may irritate. Not considered an irritant.
Inhaled:	Not normally a hazard.
Carcinogen Category:	No Data Available

12. ECOLOGICAL INFORMATION

Ecotoxicity:	No information available	Persistence/Degradability	No information available
Mobility:	Citrogel is miscible with water		
Environmental Fate	No information available		
Bioaccumulation Potential	No information available		
Environmental Impact	No information available		

13. DISPOSAL CONSIDERATIONS

Refer to land waste management authority.

14. TRANSPORT INFORMATION

Proper Shipping Name	Citrogel hand Cleaner
Class:	N/A
Subsidiary Risk	N/A
EPG	N/A
UN Number	N/A
Hazchem Code	N/A
Pack Group	N/A
Special Provision	N/A
Dangerous Good Classification	Not a Dangerous Good according to the criteria of the Australian Code For the transport of Dangerous Goods by Road and Rail (ADG Code)

15. REGULATORY INFORMATION

Poisons Schedule Number:	n/a
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16. OTHER INFORMATION**Related Product Codes** 458, 459

ORGANISATION	TELEPHONE	ASK FOR
Poisons Information Centre	131126	
Omikron Auto Detailing Pty Ltd	02 9824 5966	Luke Doven
Fire Brigade	000	Fire Brigade
Police	000	Police

This Safety Data Sheet Summarises at the date of issue our best knowledge of the health and safety hazard information of the products, and in particular how to safely handle and use the product in the workplace. Since Omikron Auto Detailing Products Pty Ltd cannot participate or control the conditions under which the product may be used, each user must, prior to usage, review this Safety Data Sheet in the context of how the user intends to handle and use the product in the workplace.

END OF Safety Data Sheet