SAFETY DATA SHEET

Pleasant State 'Stay Glassy' Cleanser Bar

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION			
SUPPLIER:	SYSYGY Pty Ltd.		
ADDRESS:	10/39 Dacmar Road, Coolum Beach, Queensland, Australia, 4573		
Trade Name:	Pleasant State 'Stay Glassy' Cleanser Bar		
EMERGENCY PHONE (AUS):	131 126	Website:	www.pleasantstate.com
EMERGENCY PHONE (NZ):	0800 764 766	EMAIL:	hello@pleasantstate.com
Substance:	Cleanser concentrate	Product Use:	Glass & window cleaner
Creation Date:	July 2023	Revision Date:	July 2028

SECTION 2 – HAZARDS IDENTIFICATION		
Classification	Product AS SOLD (neat)	Product at USE DILUTION (1:100)
ADG Code	NOT classified as Dangerous Goods	NOT classified as Dangerous Goods
Poisons Schedule	Not scheduled	Not scheduled
GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia. Eye Irritation Category 2 Skin Irritation Category 2 Specific Target Organ Toxicity Category 3 Skin Sensitisation Category 1	Non -hazardous
Label elements		
Product AS SOLD (neat)		Product at USE DILUTION (1:100)
GHS label pictograms	GHS 07	None allocated
Signal word	WARNING	None allocated
Hazard statement(s)		
Product AS SOLD (neat)		Product at USE DILUTION (1:100)
H319	Causes serious eye irritation.	None allocated
H315	Causes skin irritation.	
H335	May cause respiratory irritation.	
H317	May cause an allergic skin reaction.	
Precautionary statement(s): P	revention	
Product AS SOLD (neat)		Product at USE DILUTION (1:100)
P264	Wash hands and skin thoroughly after handling.	None allocated
P280	Wear eye protection/ face protection/ protective gloves.	
P261	Avoid breathing dusts/mist/vapours/spray.	
P271	Use only outdoors or in a well-ventilated area.	
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P272	Contaminated work clothing should not be allowed out of the workplace.	
Precautionary statement(s): Ro	•	
Product AS SOLD (neat)	езропзе	Product at USE DILUTION (1:100)
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for	Product at OSE DIESTICIA (1.100)
1303 11331 11330	several minutes. Remove contact lenses, if	
	present and easy to do. Continue rinsing.	None allocated
P337 + P313	If eye irritation persists: Get medical	
	advice/attention.	
P304 + P340	IF INHALED: remove person to fresh air and	
	keep comfortable for breathing.	
P312	Call a POISON CENTER/doctor/if you feel	
	unwell.	
P302+P352	IF ON SKIN: Wash with plenty of water/	
P321	Specific treatment (see First Aid Measures on	
	this label).	
P333 + P313	If skin irritation or rash occurs: Get medical	
	advice/attention.	
P362 +P364	Take off contaminated clothing and wash it	
	before reuse.	
Precautionary statement(s): S	torage	
Product AS SOLD (neat)		Product at USE DILUTION (1:100)
P403+P233	Store in a well-ventilated place. Keep	None allocated
	container tightly closed.	
P405	Store locked up.	
Precautionary statement(s): D	isposal	
Product AS SOLD (neat)		Product at USE DILUTION (1:100)
P501	Dispose of contents/ container in accordance	None allocated
	with local regulations.	
Restrictions on use		afe for consumers and other users under normal
	and reasonably foreseeable use. Cosmetics and non-hazardous consumer products, specifically	
	defined by regulations around the world, are exempt from the requirement of an SDS for the	
	consumer. While this material is not considered hazardous once diluted, this SDS contains	
	valuable information critical to the safe handling and proper use of the product for industrial	
	workplace conditions as well as unusual and unintended exposures such as large spills. This SDS	
	should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction	
	sheet.	
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SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS		
Ingredients:	CAS Number:	Proportion:
Sodium N-Lauroyl Sarcosinate	137-16-6	10 - 30 % w/w
Backhousia Citriodora Leaf (Lemon Myrtle) Oil	84775-80-4	< 1 % w/w
Citrus reticulata Blanco var. (mandarin) Oil	8008-31-9	< 5 % w/w
Ingredients determined to be non-hazardous at concentrations present.	Various	To 100 % w/w

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NOTE: Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from Safe Work Australia: Hazardous Chemical Information System (HCIS), European Chemicals Agency (ECHA), or have been found NOT to meet the criteria of a hazardous substance as defined in the Safe Work Australia publication "Approved Criteria for Classifying Hazardous Substances", or have been found NOT to meet the criteria of a dangerous substance as defined in the GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS7). Listed ingredients may be below the cut-off concentrations for classification as hazardous, but are listed for information purposes and for additive effects.

SECTION 4 – FIRST AID	MEASURES
Scheduled Poisons	Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons. (Phone Australia 131126 or New Zealand 0800 764 766).
First Aid Facilities	Normal washroom facilities.
Skin contact	Wash skin with water. Seek medical advice (e.g. doctor) if irritation, burning or redness develops.
Eye contact	If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. If symptoms persist, seek medical attention.
Ingestion	Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person. Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g. doctor).
Inhalation	Remove to fresh air. Seek medical advice (e.g. doctor) if any symptoms persist.
Advice to Doctor	Treat symptomatically. All treatments should be based on observed signs and symptoms of distress of the patient. Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons.
Aggravated Medical	Niana kaassa
Conditions	None known.

SECTION 5 – FIRE FIGHTING MEASURES	
Fire and Explosion	
Hazards	Does not support combustion.
Extinguishing Media	Use extinguishing media appropriate to surrounding fire conditions. Use carbon dioxide (CO2) fire extinguisher, water fog or alcohol resistant foam or fine water spray.
Fire Fighting	Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion or decomposition.
Flash Point	Nil

SECTION 6 – ACCIDEN	TAL RELEASE MEASURES
Emergency Procedures	No HAZCHEM code.
Occupational Release	Minor spills do not normally need any special clean-up measures. Rinse with water.
	In the event of a major spill, prevent spillage from entering drains or water-courses. For large
	spills, or tank rupture, stop leak if safe to do so. Wear appropriate protective equipment as in
	section 8 below to prevent skin and eye contamination. Spilt material may result in a slip hazard
	and should be absorbed into dry, inert material (e.g. sand, earth or vermiculite), which then can
	be put into appropriately labelled drums for disposal by an approved agent according to local
	conditions. Residual deposits will remain slippery. Wash area down with excess water. If
	contamination of sewers or waterways has occurred advise the local emergency services. In the
	event of a large spillage notify the local environment protection authority or emergency services.

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SECTION 7 – HANDLING	G AND STORAGE
Handling	Avoid contact with incompatible materials. Keep containers closed. Avoid physical damage to containers.
Storage	For best product shelf life, store in a cool, dry, place. Store away from incompatible materials (Section 10).

SECTION 8 – EXPOSURE	E CONTROLS AND PERSONAL PROTECTION
Exposure Limits	National Occupational Exposure Limits, as published by SAFEWORK AUSTRALIA:
	Time-weighted Average (TWA):
	None established for specific product.
	None established for individual ingredients.
	Short Term Exposure Limit (STEL):
	None established for specific product.
	None established for individual ingredients.
Biological Limit Value	None established for product.
Engineering Controls	None required.
Personal Protective	Use good occupational work practice. The use of protective clothing and equipment depends
Equipment	upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and
	according to risk assessments undertaken. The following protective equipment should be
	available;
Eye Protection	Diluted product - not required to handle the product as per label directions.
	The use of safety glasses with side shield protection, goggles or face shield is recommended to
	handle the concentrate in quantity, cleaning up spills, decanting, etc. Contact lenses pose a
	special hazard; soft lenses may absorb irritants and all lenses concentrate them.
Skin Protection	Diluted product - not required to handle prepared solutions of the product as per label
	directions.
	Overalls, work boots and gloves are recommended for handling the concentrated product in
	quantity, cleaning up spills, decanting, etc. (as per AS/NZS 2161, or as recommended by
	supplier).
Protective Material Types	Material suitable for detergent contact – Butyl rubber, Natural Latex, Neoprene, PVC, and Nitrile.
Respirator	Not required.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Solid bar 5 grams	Colour	Straw/white
Odour	Mandarin/Lemon myrtle	Specific Gravity	Not available
Boiling Point	Not available	Freezing Point/Melt point	Approximately 50 °C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	Nil	Flammable Limits	Not available
Water Solubility	Miscible in all proportions	рН	5.0 – 6.0 at 1% solution
Volatile Organic	0 %	Coefficient of Water/Oil	Not available
Compounds (VOC)		Distribution	
Viscosity	Not available	Odour Threshold	Not available
Evaporation Rate	Not available	Per Cent Volatile	Ca 1 % v/v

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Chemical Stability	Stable at normal temperatures and pressure.
Conditions to Avoid	Heat and direct sunlight.
Incompatible Materials	None known.
Hazardous	Product can decompose on combustion (on burning) to form Carbon Monoxide, Carbon Dioxide,
Decomposition	and other possibly toxic gases and vapours.
Hazardous Reactions	None known.

SECTION 11 – TOXICOLOGICAL INFORMATION

PRODUCT MIXTURE INFORMATION		
POTENTIAL HEALTH EFFECTS		
No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.		
Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:		
Ingestion		
short term exposure	Very low oral toxicity. LD50 (ATE calculated)>2,000 mg/kg.	
	Large amounts may cause nausea, vomiting.	
long term exposure	No known hazards.	
Skin contact		
short term exposure	Not irritating to skin when used as directed. Concentrated cleaning bar may be irritating to skin if handled.	
long term exposure	No known hazards.	
Eye contact		
short term exposure	Diluted solutions not expected to be irritating to eyes.	
	Eye contact with concentrated product may result in irritation, lacrimation and redness.	
long term exposure	No known hazards.	
Inhalation		
short term exposure	Not an inhalation hazard. No dust associated with product form.	
long term exposure	No known hazards.	
Carcinogen Status		
SWA	No significant ingredient is classified as carcinogenic by SWA.	
NTP	No significant ingredient is classified as carcinogenic by NTP.	
IARC	No significant ingredient is classified as carcinogenic by IARC.	
Medical conditions		
aggravated by exposure	No known hazards.	
Respiratory sensitisation	Not expected to be a respiratory sensitizer.	
Skin Sensitisation	Classified as a skin sensitizer in concentrated bar – Lemon myrtle oil and Mandarin oil >1%.	
Germ cell mutagenicity	Not considered to be a mutagenic hazard.	
Reproductive Toxicity	Not considered to be toxic to reproduction.	
STOT-single exposure	May cause respiratory irritation if dusts are generated and inhaled.	
STOT-repeated exposure	Not expected to cause toxicity to a specific target organ.	
Aspiration Hazard	Not expected to be an aspiration hazard.	

SECTION 12 – ECOLOGICAL INFORMATION	
Aquatic Toxicity	
PRODUCT (as sold)	Product at USE DILUTION (1:100)
Acute Aquatic Toxicity (ATE Calculated) LC50: >10 mg/L.	Acute Aquatic Toxicity (ATE Calculated) LC50: >1,000 mg/L.

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Acute Aquatic Toxicity Category 3 Harmful to aquatic life. LC50 > 10 mg/L, but < 100mg/L.		Acute Aquatic Toxici Not harmful to aqua	ty NOT HAZARDOUS tic life. LC50 > 100mg/L.
Persistence and degradability	Persistence: Water/Soil Persistence: Air		Persistence: Air
	Readily biodegradable		Not Available
Bio accumulative potential	Does not bio-accumulate significantly.		
Mobility in soil	Dissolves in water. If product enters soil, it will be highly mobile and may contaminate		
	groundwater.		

SECTION 13 – DISPOSAL CONSIDERATIONS	
Disposal	The small quantities contained in wash solutions (when used as directed) can generally be
	handled by conventional sewage systems, septics, and grey water systems.
	To dispose of large quantities of undiluted product, refer to State Land Waste Management
	Authority. Transfer product residues to a labelled, sealed container for disposal or recovery.
	Waste disposal must be by an accredited contractor. As with any chemical, do not put down
	the drain in quantity.

SECTION 14 – TRANSPORT INFORMATION			
UN Number	none allocated	ADG Classification	none allocated
Shipping Name	none allocated	ADG Subsidiary Risk	none allocated
Hazchem Code	none allocated	Packing Group	none allocated
Packaging Method	none allocated	Special Provisions	none allocated
Segregation	none allocated		

SECTION 15 – REGULATORY INFORMATION	
Labeling Details	
GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and
	labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
SUSMP Classification	Not a scheduled poison
AICIS	All ingredients are listed on the Australian Inventory of Industrial Chemicals, or are exempt.

SECTION 16 – OTHER INFORMATION		
Acronyms	Acronyms	
SUSMP	Standard for the Uniform Scheduling of Medicines and Poisons.	
ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail.	
CAS Number	Chemical Abstracts Service Registry Number.	
UN Number	United Nations Number.	
HAZCHEM	An emergency action code of numbers and letters which gives information to emergency	
	services.	
SWA	National Occupational Health and Safety Commission.	
NTP	National Toxicology Program (USA).	
IARC	International Agency for Research on Cancer.	
AICS	Australian Inventory of Chemical Substances.	
TWA	Time Weighted Average	

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	The TWA exposure value is the Time Weighted Average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week.
SWA	Safe Work Australia
STEL	Short Term Exposure Limit The STEL (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.
Literature references	Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice (Safe Work Australia) GHS Hazardous Chemical Information List (Safe Work Australia) Guidance on the Classification of Hazardous Chemicals under the WHS Regulations. Global Harmonized System of Classification and Labelling of Chemicals (GHS). "Australian Exposure Standards" List of Designated Hazardous Substances [NOHSC:10005(1999)] Australian Code For The Transport Of Dangerous Goods By Road And Rail. Standard for the Uniform Scheduling of Medicines and Poisons. Safety Data Sheets – individual raw materials – Suppliers. Approved Criteria for Classifying Hazardous Substances [NOHSC] HCIS – Hazardous Chemical Information System – National SAFEWORK Data Base. LABELLING OF WORKPLACE HAZARDOUS CHEMICALS, Code of Practice. Implementation of the globally harmonised system of classification and labelling of chemicals (GHS7). ECHA – European Chemicals Agency
Issue Date	17 th July 2023
Version Number	#2.0
Revision Information	1 st GHS7 classification to new formulation.
Note	Safety Data Sheets are updated frequently. Please ensure that you have a current copy.
TI: CDC :	

This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier.

End of SDS