

Pleasant State Multipurpose Cleanser Bar – Lemongrass & Lavender

Date of Issue: September 2023

Version #1.0

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 Multipurpose Cleanser Bar		
TELEPHONE:	Website: www.pleasantstate.com		
AH EMERGENCY TELEPHONE:	13 1126 in Australia	EMAIL:	hello@pleasantstate.com
Substance:	Cleanser concentrate	Product Use:	Multipurpose cleaner
Creation Date:	Sept 2023	Revision Date:	Sept 2028

SECTION 2 – HAZARDS IDENTIFICATION		
Classification	Product AS SOLD (neat)	Product at USE DILUTION (1:33)
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	Non -hazardous
	Globally Harmonised System of Classification	
	and labelling of Chemicals (GHS) including	
	Work, Health and Safety regulations,	
	Australia.	
	Eye Irritation Category 2A	
	Skin Irritation Category 2A	
	Skin Sensitisation Category 1	
Label elements	·	
Product AS SOLD (neat)		Product at USE DILUTION (1:33)
GHS label pictograms	\land	None allocated
	GHS 07	None anocated
Signal word	WARNING	None allocated
Hazard statement(s)		1
Product AS SOLD (neat)	1	Product at USE DILUTION (1:33)
H319	Causes serious eye irritation.	None allocated
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
Precautionary statement(s): Pi	revention	
Product AS SOLD (neat)	1	Product at USE DILUTION (1:33)
P264	Wash hands and skin thoroughly after handling.	None allocated
P280	Wear eye protection/ face protection/ protective gloves.	
P261	Avoid breathing	
	dust/fume/gas/mist/vapours/spray.	
P272	Contaminated work clothing should not be	
	allowed out of the workplace.	



Pleasant State Multipurpose Cleanser Bar – Lemongrass & Lavender

Date of Issue: September 2023

Version #1.0

Precautionary statement(s): Response		
Product AS SOLD (neat)		Product at USE DILUTION (1:33)
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for 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.	
P302+P352	IF ON SKIN: Wash with plenty of water/	
P321	Specific treatment (see First Aid Measures on this label).	
P332+P313	If skin irritation occurs: Get medical advice/attention.	
P362 +P364	Take off contaminated clothing and wash it before reuse.	
Precautionary statement(s): St	orage	
Product AS SOLD (neat)		Product at USE DILUTION (1:33)
	None allocated	None allocated
Precautionary statement(s): D	isposal	
Product AS SOLD (neat)		Product at USE DILUTION (1:33)
P501	Dispose of contents/ container in accordance with local regulations.	None allocated
Restrictions on use	This is a household cleaning product that is safe 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.	

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS		
Ingredients:	CAS Number:	Proportion:
Coco fatty acid isethionate, sodium salt	61789-32-0	10 - 30 % w/w
Alcohols, C10-16, Ethoxylated, Sulfosuccinates, Disodium Salts	26838-05-1	10 - 30 % w/w
Fatty acid C12-18, Methyl ester sulphonates, sodium salts	149458-07-1	10 - 30 % w/w
Lavandula angustifolia (Lavender) Flower Oil	8000-28-0	<10 % w/w
Lemongrass oil	8007-02-1	<10 % w/w
Ingredients determined to be non-hazardous at concentrations present.	Various	To 100 % w/w

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

PLEASANT STATE [™]	MATERIAL SAFETY D	DATA SHEET
	Pleasant State Multipurpose Cleanser Ba	ar – Lemongrass & Lavender
JIAIL	Date of Issue: September 2023	Version #1.0

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 Conditions	None known.

SECTION 5 - FIRE FIGH	ITING 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 – ACCIDENTAL 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.	

SECTION 7 – HANDLING 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).



Pleasant State Multipurpose Cleanser Bar – Lemongrass & Lavender

Date of Issue: September 2023

Version #1.0

SECTION 8 – EXPOSUR	E CONTROLS AND PERSONAL PROTECTION
Exposure Limits	National Occupational Exposure Limits, as published by National Occupational Health & Safety Commission: 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 Equipment	Use good occupational work practice. The use of protective clothing and equipment depends 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 15 grams	Colour	Straw/white
Odour	Lemongrass & Lavender	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	5.5 – 6.5 at 1% solution
Volatile Organic	<3 %	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

SECTION 10 – STABILITY AND REACTIVITY		
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.	



Pleasant State Multipurpose Cleanser Bar – Lemongrass & Lavender

Date of Issue: September 2023

Version #1.0

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)>15,000 mg/kg (body weight).
	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.
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.
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 – Lemongrass oil and Lavender oil >1%.
Germ cell mutagenicity	Not considered to be a mutagenic hazard.
Reproductive Toxicity	Not considered to be toxic to reproduction.
STOT-single exposure	Not expected to cause toxicity to a specific target organ.
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 rinse) Acute Aquatic Toxicity (ATE Calculated) LC50: >10 mg/L. Acute Aquatic Toxicity (ATE Calculated) LC50: >1,000 mg/L. Acute Aquatic Toxicity Category 3 Acute Aquatic Toxicity NOT HAZARDOUS Harmful to aquatic life. LC50 >10 mg/L, but < 100mg/L. Not harmful to aquatic life. LC50 > 100mg/L. Persistence and degradability **Persistence: Water/Soil 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.



Pleasant State Multipurpose Cleanser Bar – Lemongrass & Lavender

Date of Issue: September 2023

Version #1.0

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	
AICS	All ingredients listed	

SECTION 16 - OTHER INFO	DRMATION
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
	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.

PLEASANT STATE [™]	MATERIAL SAFETY	DATA SHEET
	Pleasant State Multipurpose Cleanser Bar – Lemongrass & Lavender	
	Date of Issue: September 2023	Version #1.0

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	27 th September 2023
Version Number	#1.0
Revision Information	1 st GHS7 classification to new formulation.
Note	Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

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 MSDS