

Product Name: JUST SO EASY

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SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION			
Trade Name:	JUST SO EASY		
SUPPLIER:	BUSHBY CLEANING PRODUCTS		
ADDRESS:	21 Activity Crescent, Molendinar Qld 4214		
TELEPHONE:	07 5539 2244 FAX: 07 5539 2477		07 5539 2477
AH EMERGENCY TELEPHONE:	13 1126 in Australia	Product Code:	
Substance:	Water based detergent	Product Use:	Degreaser
Creation Date:	NOVEMBER 2021	Revision Date:	NOVEMBER 2026

SECTION 2 – HAZARDS IDENTIFICA	ATION		
Classification of the substance or			
Poisons Schedule	S5		
Dangerous Goods	Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.		
GHS Classification	Based on available information, this material is classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS7) including Work, Health and Safety regulations, Australia.  • Serious Eye Damage/Irritation Category 1  • Skin Irritation Category 2  • Acute Aquatic Toxicity Category 3		
Label elements			
GHS label pictograms	GHS05		
Signal word	DANGER		
Hazard statement(s)			
H318	Causes serious eye damage.		
H315	Causes skin irritation.		
H402	Harmful to aquatic life.		
Precautionary statement(s): Gen	l ·		
P102	Keep out of reach of children.		
P103	Read label before use.		
Precautionary statement(s): Prev	ention		
P280	Wear eye protection/face protection and protective gloves.		
P264	Wash hands and skin thoroughly after handling.		
P273	Avoid release to the environment.		
Precautionary statement(s): Resp	oonse		
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  Immediately call a POISON CENTER or doctor/physician.		
P302 + P352	IF ON SKIN: Wash with plenty of water and soap.		
P321	Specific treatment (see First Aid Measures on this SDS).		
P332 + P313	If skin irritation occurs: Get medical advice/attention.		
P362+P364	Take off contaminated clothing and wash it before reuse.		



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Ingredients:	CAS Number:	Proportion:
Sodium dodecylbenzene sulfonate	25155-30-0	< 10 % w/w
Coconut diethanolamide	68603-42-9	< 10 % w/w
Ethoxylated C12-C14 alcohol	68131-39-5	< 10 % w/w
Sodium hydroxide	1310-73-2	< 10 % w/w
4-Hydroxy-4-methylpentan-2-one	123-42-2	< 10 % w/w
Dipropylene glycol methyl ether	34590-94-8	< 10 % w/w
Ingredients determined to be non-hazardous at concentrations present.	various	< 10% w/w
Water	7732-18-5	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 NOHSC publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined in the NOHSC 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 (GHS), 4th edition United Nations 2011. 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 ME	ASURES
Inhalation	Remove victim to fresh air away from exposure. Obtain medical attention if symptoms occur.
Skin contact	Immediately wash contaminated skin with plenty of soap and water. Remove contaminated
	clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation, burning or
	redness persists.
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. Immediately call a POISON CENTER or doctor/physician.
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).
Advice to Doctor	Treat symptomatically.
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	Eye wash station. Normal washroom facilities.

SECTION 5 – FIRE FIGHTING MEASURES		
Fire and Explosion	Non-flammable liquid. However, on evaporation of the aqueous component, the residual	
Hazards	material may burn.	
Extinguishing Media	Use an extinguishing media suitable for surrounding fires. Use carbon dioxide (CO2) fire	
	extinguisher, water fog, 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	None	



regulations.

#### **SAFETY DATA SHEET**

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# Emergency Procedures Minor spills do not normally need any special clean-up measures. In the event of a major spill, prevent spillage from entering drains or water courses. Wear appropriate personal protective equipment and clothing to prevent exposure. Increase ventilation. As a water based product, if spilt on electrical equipment the product will cause short-circuits. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Residues can be neutralised with sodium carbonate. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local

SECTION 7 – HANDLING AND STORAGE		
Handling	Avoid skin or eye contact with concentrate. Wear protective clothing when risk of exposure occurs. Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with soap and water after handling. Work clothes should be laundered. Launder contaminated clothing before re-use.	
Storage	Store in a cool, dry, well-ventilated area, out of direct sunlight. Protect from freezing. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations.	

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 product.  Diethanolamine 3ppm, 13mg/m³  Diacetone alcohol: 50ppm, 238mg/m³  Dipropylene glycol (mono) methyl ether: 50ppm, 308mg/m³  Sodium hydroxide: 2mg/m³ Peak limitation  Short Term Exposure Limit (STEL):  None established for product.
Ventilation	Ensure ventilation is adequate to maintain air concentrations below exposure standards. Avoid generating mists of the product. Use only in a well-ventilated area. Ensure airflow, where this product is used, is directed away from the operators.
Personal Protective Equipment	Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. The following protective equipment should be available;
Eye Protection	Safety glasses with full face shield should be used for handling concentrate in quantity, cleaning up spills, decanting, etc. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Wear gloves of impervious material such as butyl rubber, natural latex, neoprene, PVC and nitrile – to handle in quantity, clean up spills, decanting, etc. Final choice of appropriate gloves will vary according to individual circumstances. i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.



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Body Protection	While subject to risk assessment, generally, not required for typical applications as per label directions.  Suitable protective workwear, e.g. rubber or plastic apron, sleeves, boots and cotton overalls buttoned at neck and wrist are recommended. Chemical resistant apron is recommended where large quantities are handled.
Respirator	Generally, not required for typical applications with diluted solutions as per label directions. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Non-viscous liquid	Colour	Blue
Odour	Characteristic odour	Specific Gravity	0.90 – 1.05 @ 25 °C
Boiling Point	Approximately 100 °C	Freezing Point	Approximately 0 °C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	Not flammable	Flammable Limits	none
Water Solubility	Miscible in all proportions	рН	12.5 – 13.5 neat
<b>Volatile Organic</b>	0.9//.	Per Cent Volatile	≈80 % v/v
Compounds (VOC)	0 % v/v		
Viscosity	Not available	Odour Threshold	Not available

SECTION 10 – STABILITY AND REACTIVITY		
Reactivity	Stable at normal temperatures and pressure.	
Conditions to Avoid	Extremes of temperature and direct sunlight.	
Incompatibilities	Reducing agents, oxidizing agents.	
Hazardous		
Decomposition	Thermal decomposition may result in the release of toxic and/or irritating fumes.	

SECTION 11 – TOXICOLOGI	CAL INFORMATION
POTENTIAL HEALTH EFFECT	TS .
No adverse health effects e	xpected if the product is handled in accordance with this Safety Data Sheet and the product label.
Symptoms or effects that m	nay arise if the product is mishandled and overexposure occurs are:
Inhalation	Alkaline aerosols of this product are irritant to the respiratory system.
Skin contact	Properly diluted solutions not expected to be irritating to skin. Prolonged contact with concentrate may be irritating to skin. The symptoms may include redness, itching and swelling.
Eye contact	Concentrated product causes eye irritation. Eye contact with concentrate will cause stinging, blurring, tearing. Contact with concentrated product may cause serious eye damage.
Ingestion	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.
Chronic exposure	No known effects.
Toxicology Information	Not toxic, based on ingredients. Oral LD50 (calculated): >4,000 mg/kg
Carcinogen Status	
NOHSC	No significant ingredient is classified as carcinogenic by NOHSC.
NTP	No significant ingredient is classified as carcinogenic by NTP.
IARC	Coconut diethanolamine and Diethanolamine have been classified by the International Agency
	for Research on Cancer (IARC) as Group 2B carcinogens. Group 2B - The agent is possibly
	carcinogenic to humans.
Respiratory sensitisation	Not expected to be a respiratory sensitizer.
Skin Sensitisation	Not expected to be a skin sensitizer.



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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		
Acute Aquatic Toxicity Product (as sold)	Harmful to aquatic life.  Acute Aquatic Toxicity Category 3 - (LC50 > 10 mg/L but < 100mg/L).  Acute Aquatic Toxicity (ATE Calculated) LC50: 10-30 mg/L.  The hazard of the substance for the environment is caused by the hydroxyl ion (pH effect). For this reason the effect of the substance on the organisms depends on the buffer capacity of the aquatic or terrestrial ecosystem. The high water solubility and low vapour pressure indicate that the substance will be found predominantly in water. Also the variation in acute toxicity for aquatic organisms can be explained for a significant extent by the variation in buffer capacity of the test medium. LC50 values for SODIUM HYDROXIDE ranged between 33 and 189 mg/l.	
Acute Aquatic Toxicity Product (at use dilution 1:100 rinse)	Not harmful to aquatic life. LC50 > 100mg/L. Acute Aquatic Toxicity (ATE Calculated) LC50: 1000 - 3000 mg/L. Acute Aquatic Toxicity NOT HAZARDOUS.	
Persistence and degradability	Biodegradable, based on ingredients.	
Bio accumulative potential	No bioaccumulation is expected.	
Mobility in soil	Due to its physico-chemical characteristics, highly mobile in the environment and will partition to the aquatic compartment.	
Other adverse effects	Not available	
<b>Environmental Protection</b>	Do not discharge this material into waterways.	

# Dispose of waste according to applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations.

SECTION 14 – TRANSPORT INFORMATION		
Labels Required		
ADG	Not classified as Dangerous Goods.	
IMDG Marine Pollutant	No	
HAZCHEM	None allocated.	
Land Transport (ADG)		
UN Number	None allocated.	
ADG Code	None allocated.	
HAZCHEM Code	None allocated.	
Special Provisions	None allocated.	
Packing Group	None allocated.	
Packaging Method	None allocated.	
Segregation	None allocated.	



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SECTION 15 – REGULATORY	INFORMATION
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	S5
ADG Code	Not DG
AICS	All ingredients present on AICS.

Issue Date	1 <sup>st</sup> November 2021
Version Number	V 3.0 – GHS7 classification.
Abbreviations and	ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail.
acronyms	AICS: Australian Inventory of Chemical Substances.
	CAS Number: Chemical Abstracts Service Registry Number.
	GHS: Globally Harmonized System of Classification and Labelling of Chemicals
	<b>HAZCHEM:</b> An emergency action code of numbers and letters which gives information to emergency services.
	HSIS: Hazardous Substances Information System
	IARC: International Agency for Research on Cancer.
	NOHSC: National Occupational Health and Safety Commission.
	NTP: National Toxicology Program (USA).
	SDS: Safety Data Sheet
	STEL: Short Term Exposure Limit.
	SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons.
	TWA: Time Weighted Average.
	UN Number: United Nations Number.
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". Safework Australia
	Australian Code For The Transport Of Dangerous Goods By Road And Rail
	Standard for the Uniform Scheduling of Medicines and Poisons
	Material Safety Data Sheets – individual raw materials – Suppliers
	HSIS – Hazardous Substance Information System – National Safe Work Australia Data Base.
	HCIS – Hazardous Chemical Information System – National Safe Work Australia Data Base.
Disclaimer	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 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 needed to ensure that an appropriate assessment can be made, the user should contact this supplier.