Ocleanerfuture.

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BUFF

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Heavy Duty Degreaser

1. Identification

GHS Product Identifier	BUFF - Heavy Duty Degreaser	
Other Names	BUFF-599	
Company Name	Cleaner Future Pty. Ltd.	
Address	U 9, 8 Garden Road, CLAYTON VIC 3168	
Telephone	(03) 9850 3055	
Fax Number	(03) 9850 3011	
Contact	info@cleanerfuture.com.au	
Recommended use	General purpose cleaner/degreaser	
Other Information:	Emergency contact: #13 11 26	

2. Hazard Identification

Statement of Hazardous Nature

This product is classified as Hazardous according to the criteria of Safe Work Australia. NOT a Dangerous Good according to the Australian Dangerous Goods (ADG) Code version 7.

GHS Signal Word (s)	WARNING
Hazard Statement(s)	H315 Causes skin irritation.
	H320 Causes eye irritation.

GHS Pictogram (s)



Precautionary statement(s)		
Prevention	P233+P234: Keep only in original container. Keep container tightly closed.	
	P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.	

Response	P353 Rinse skin or shower with water.
	P301+P330+P338: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	P305+P351+P338: IF iIN EYES: Rinse with water for several minutes.
	Remove contact lenses, if present. Continue rinsing.
	P332+P313: If skin irritation occurs: Get medical advice.
	P337+P313: If eye irritation persists: Get medical advice.
	P391: Collect spillage.
	P370+P378: Not combustible. Use extinguishing media suited to burning materials.
Storage	P403 + P235 Store in a well-ventilated place. Keep cool.
Disposal	P501 Dispose of contents/container to an approved waste disposal plant.

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Chemical Characterizatio	n Aqueous blend	d of proprietary su	rfactants and alkalis.	
Hazardous ingredients <u>Name</u>	<u>CAS no</u> .	<u>Proportion</u>	Hazard symbol	<u>Risk phrase</u>
Butyl Glycol Ether	111-76-2	LOW	Xi	R36/38
KEY: Proportion, (wt %)	V HIGH >60,	HIGH 30 - 60, ME	D 10 –29, LOW 1-9, V	LOW <1
4. First Aid Measures	3			
Ingestion:	Rinse mouth with wate	r. Do NOT induce v	omiting. Consult a physi	cian.
Skin:	Wash off with soap and	I plenty of water.		
Eye contact	Rinse thoroughly with p	elenty of water for	at least 15 minutes, whil	e holding eyelids open
Inhalation	If breathed in, move pe physician.	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.		
First Aid Facilities	Maintain eyewash fountain and safety shower in work area.			
Advice to Doctor	Treat symptomatically.			
Other Information	For advice, contact the National Poisons Information Centre (Australia 13 11 26 and New Zealand 0800 764 766) or a doctor. Have this SDS with you when you call.			
5. Fire Fighting Meas	sures			
Suitable extinguishing media	(carbon dioxide, dry ch	emical powder). I	f safe to do so, move und	e such as water, foam or dry agent lamaged containers from the fire a fire, call the fire brigade.
Specific hazards arising from the chemical				rcumstances if it is involved in a fire followed by further strong heating
Precautions in connectio with fire		al splash suit. Fully	vencapsulating, gas-tigh	t suits should be worn for maximun
6. Accidental Release	e Measures			
Personal Precautions		• •	I breathing mist. Ensure sonal protection see sec	•
Personal Protection	Wear protective clothin	g specified for nor	mal operations (see Sect	ion 8).
Clean-up Methods- Small Spillages			p measures or emergen in Section 8 when conta	cy procedures. Wear recommended ining any spillage.
Large Spillages	Prevent spillage from e	ntering drains or w	vater courses. Seek expe	rt advice on handling and disposal.
Environmental				

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7. Handling and Stor	age			
Precautions for Safe	Product is safe to hand	lle under normal conditions c	of use.	
Handling Risk Phrases	R36/38 Irritating to ey	R36/38 Irritating to eyes and skin.		
Conditions for safe storage	•	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers that are opened must be carefully resealed and kept upright to prevent leakage.		
Incompatible products	None known			
Incompatible materials	None known			
8. Exposure controls	/personal protection	n		
Occupational exposure l values	imit			
	<u>Name</u>	<u>STEL (mg/m³)</u>	<u>TWA (mg/m³)</u>	
	Butyl Glycol Ether	242	96.6	
Appropriate engineering controls Personal Protective Equipment	process modification, methods. Final choice of persona	use of local exhaust ventilation	values below the TWA. This may be achieved by on, capturing substances at the source, or other depend on individual circumstances and/or	
Respiratory Protection	according to risk assessments undertaken. Where ventilation is not adequate, respiratory protection may be required. Avoid breathing mists. Respiratory protection should comply with AS 1716 - Respiratory Protective Devices and be selected in accordance with AS 1715 - Selection, Use and Maintenance of Respiratory Protective Devices. Filter capacity and respirator type depends on exposure levels. In event of emergency or planned entry into unknown concentrations a positive pressure, full-face piece SCBA should be used. If respiratory protection is required; institute a complete respiratory protection program including selection, fit testing, training, maintenance and inspection.			
Eye Protection			glasses with side shield protection as appropriate. d be selected and used in accordance with AS1336.	
Hand Protection	Avoid skin contact when removing gloves from hands, do not touch the gloves outer surface. Hand protection should comply with AS 2161, Occupational protective gloves - Selection, use and maintenance. Recommendation: Nitrile rubber gloves.			
Footwear	Safety boots in industrial situations is advisory, foot protection should comply with AS 2210, Occupational Protective Footwear - Guide to Selection, Care and Use.			
Body Protection		-	rn, preferably with and apron. Clothing for S 3765 Clothing for Protection Against Hazardous	
Hygiene Measures	Do not eat, drink or sm Maintain good housek		ids thoroughly after handling this material.	

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9. Physical and chemical properties

Appearance	Thin, clear, yellow/orange liquid
Odour	Scented
Boiling Point	~ 100 °C
Solubility	Soluble in water in all proportions
Specific Gravity	1.0 g/cm³ @ 20 °C
рН	12 – 12.5 (as supplied)
Viscosity	<50 cPs @ 20 °C
Percent volatile	> 80 %
Flammability	Non-flammable

10. Stability and reactivity

Chemical Stability	Stable under normal conditions of use.
Conditions to Avoid	No special conditions. Refer to storage conditions in Section 7.
Incompatible Materials	None known.
Hazardous Decomposition products	Not determined.
Possibility of hazardous reactions	Not determined.
Hazardous Polymerizatior	n Will not occur.

11. Toxicological Information

Local Effects Irritant: eye, skin, inhalation and ingestion.

Target Organs Eyes and skin.

12. Ecological Information

Ecotoxicity	No data available.
Persistence and degradability	No data available.
degradability	No data available.

Major ingredients are biodegradable and are NOT expected to accumulate in soil or water, nor cause long term problems.

13. Disposal Considerations

Disposal

The small quantities contained in wash solutions can be handled by conventional sewage, septic and grey water systems. To dispose of large quantities of undiluted product, refer to State Land Waste Management Authority. Containers should be emptied as completely as practical before disposal.

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14. Transport information

ADG Code

This product is NOT a Dangerous Good. No special transport conditions are necessary.

15. Regulatory information		
AICS	All ingredients listed in the Australian Inventory of Chemical Substances (AICS)	
GHS Classification	Skin Irritation Category 2 Eye Irritation Category 2A	
SUSMP	USMP None allocated	
ADG Code	None allocated	

16. Other Information

Date of preparation or last

revision of SDS

1 June 2020

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THIS PRODUCT AND HOW TO SAFELY USE THIS PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE. IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS.

DO NOT DETACH THIS PAGE FROM THE SDS