

# Safety Data Sheet

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER			
Date of Issue:	11 April 2018		
Product Name: Synonym(s):	General Purpose Absorbent Mats / Pads / Rolls GP10; GP12; GPR12		
Product Use(s):	Absorbent for general purpose liquid spills, such as fuels, oils, coolants and non-aggressive chemicals.		
Supplier Contact Details:	Ecospill Pty Ltd ABN: 45 144 563 977 PO Box 5592 Brendale BC QLD 4500 Ph: 07 3881 0554 Web: <u>www.ecospill.com.au</u>		
Emergency Contact Phone	07 3881 0554 (24hrs)		

2. HAZARDS IDENTIFICATION			
Classification of the	NOT CLASSIFIED AS HAZARDOUS ACCORDING TO AUSTRALIAN		
substance or mixture:	WHS REGULATIONS		
Label Elements:	No signal word, pictograms, hazard or precautionary statement have been allocated.		
Other hazards:	No information provided.		

3. COMPOSITION / INFORMATION ON INGREDIENTS				
Substances / Mixtures				
Ingredient CAS Number ED Number Content				
POLYPROPYLENE	-	-	>60%	
ADDITIVE(S) Remainder				

4. FIRST AID MEASURES			
Description of First Aid Measu	Description of First Aid Measures		
Еуе	If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.		
Inhalation	If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.		
Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.		
Ingestion	For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). Due to product form and application, ingestion is considered unlikely.		
First aid facilities	No information provided.		
Most important symptoms and affects, both acute and delayed:	Due to the product form, adverse health effects are not anticipated with normal use.		
Immediate medical attention and special treatment:	Treat symptomatically.		



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5. FIRE FIGHTING MEASURES			
Extinguishing media:	Dry agent, carbon dioxide or water fog. Prevent contamination of drains and waterways.		
Special hazards arising from the substance or mixture: Advice for firefighters:	Combustible. May evolve carbon oxides and hydrocarbons when heated to decomposition. Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.		
Hazchem code:	None allocated.		

6. ACCIDENTAL RELEASE MEASURES			
Personal precautions,	Wear Personal Protective Equipment (PPE) as detailed in section 8 of		
protective equipment and	the SDS.		
emergency procedures:			
Environmental precautions:	Prevent product from entering drains and waterways.		
Methods of cleaning up:	If spilt, collect and re-use where possible.		
Reference to other sections:	See sections 8 and 13 for exposure controls and disposal.		

7. HANDLING AND STORAGE			
Precautions for safe handling:	Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.		
Condition for safe storage, including any incompatibilities: Specific end use(s):	Store in a cool, dry, well ventilated area, removed from foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. No information provided.		

### **EXPOSURE CONTROLS / PROTECTION** 8. Control parameters: **Exposure Standards** No exposure standards have been entered for this product. **Biological Limits** No biological limit values have been entered for this product. **Exposure Controls: Engineering controls** Avoid inhalation. Use well in ventilated areas. PPE: Eye/Face Not required under normal conditions of use. Not required under normal conditions of use. Hands Body Not required under normal conditions of use. Respiratory Not required under normal conditions of use.

9. PHYSICAL AND	9. PHYSICAL AND CHEMICAL PROPERTIES			
Information on basic phy	Information on basic physical and chemical properties:			
Appearance	GRAY SQUARE SHEET / ROLL			
Odour	ODOURLESS			
Flammability	COMBUSTIBLE			
Flash point	NOT AVAILABLE			
Boiling point	NOT AVAILABLE			
Melting point	NOT AVAILABLE			
Evaporation rate	NOT AVAILABLE			
pH	NOT AVAILABLE			



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#### Vapour density NOT AVAILABLE **Specific gravity** NOT AVAILABLE Solubility (water) NOT AVAILABLE Vapour pressure NOT AVAILABLE **Upper explosion limit** NOT AVAILABLE Lower explosion limit NOT AVAILABLE NOT AVAILABLE Partition coefficient Auto-ignition temperature NOT AVAILABLE **Decomposition temperature** NOT AVAILABLE Viscosity NOT AVAILABLE **Explosive properties** NOT AVAILABLE **Oxidising properties** NOT AVAILABLE **Odour threshold** NOT AVAILABLE **10. STABILITY AND REACTIVITY Reactivity:** Carefully review all information provided in sections 10. **Chemical stability:** Stable under recommended conditions of storage. Possibility of hazardous Polymerization will not occur. reactions: Conditions to avoid: Avoid heat, sparks, open flames and other ignition sources. Incompatible materials: Compatible with most commonly used materials. Hazardous decomposition May evolve carbon oxides and hydrocarbons when heated to decomposition. products:

PHYSICAL AND CHEMICAL PROPERTIES continued...

# 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects			
Acute toxicity	Information available for the product:		
-	This product is expected to be of low toxicity. Due to the product form,		
	adverse health effects are not anticipated with normal use.		
Skin	Not classified as a skin irritant. Prolonged or repeated contact may result in mild irritation.		
Eye	Exposure considered unlikely. Due to product form and nature of use,		
	the potential for exposure is reduced.		
Sensitisation	Not classified as causing skin or respiratory sensitization.		
Mutagenicity	No evidence of mutagenic effects.		
Carcinogenicity	No evidence of carcinogenic effects.		
Reproductive	No relevant or reliable studies were identified.		
STOT – single exposure	Not classified as causing organ damage from single exposure.		
STOT – repeated exposure	Not classified as causing organ damage from repeated exposure.		
Aspiration	Not relevant		

12. ECOLOGICAL INFORMATION			
Toxicity	No information provided.		
Persistence and degradability	No information provided.		
Bioaccumulative potential	No information provided.		
Mobility in soil	No information provided.		
Other adverse effects	No information provided.		

13. DISPOSAL CONSIDERATIONS			
Waste Treatment methods			
Waste disposal	Dispose of to an approved landfill or waste processing site. Contact the manufacture/supplier for additional information if required.		
Legislation	Dispose of in accordance with relevant local legislation.		



14. TRANSPORT INFORMATION				
NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE, IMDG OR IATA				
	LAND TRANSPORT	AND TRANSPORT SEA TRANSPORT AIR TRANSPORT		
	(ADG)	(IMDG / IMO)	(IATA / ICAO)	
UN Number	None Allocated	None Allocated	None Allocated	
Proper Shipping Name	None Allocated	None Allocated	None Allocated	
Transport Hazard	None Allocated	None Allocated	None Allocated	
Class				
Packing Group	None Allocated	None Allocated	None Allocated	
Environmental hazards	No information provide	No information provided		
Special precautions for u	ser No information provide	No information provided		
Hazchem code	None Allocated	None Allocated		

15. REGULATORY INFORMATION				
Safety health and enviror	mental regulations / legislation specific for the substance or mixture			
Poison schedule	A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)			
Classifications	Safety Australia criteria is based on the Globally Harmonised System (GHS) of Classification and Labelling of Chemicals. The classifications and phrases listed below are based on the Approved Criteria for Classifying Hazardous Substances [NOHSC: 1008 (2004)].			
Hazard codes	None allocated.			
Risk phrases	None allocated.			
Safety phrases	None allocated.			
Inventory listings	AUSTRALIA: AICS (Australian Inventory of Chemical Substances): All components are listed on AICS, or are exempt. EUROPE: EINECS (European Inventory of Existing Chemical Substances) All components are listed on AICS, or are exempt.			

16. OTHER INFORMATION		
Additional information:	WORKPLACE CONTROLS AND PRACTICES: Unless a less toxic chemical can be substituted for a hazardous substance, ENGINEERING CONTROLS are the most effective way of reducing exposure. The best protection is to enclose operations and/or provide local exhaust ventilation at the site of chemical release. Isolating operations can also reduce exposure. Using respirators or protective equipment is less effective than the controls mentioned above, but is sometimes necessary.	
	EXPOSURE STANDARDS - TIME WEIGHTED AVERAGE (TWA) or WES (WORKPLACE EXPOSURE STANDARD) (NZ): Exposure standards are established on the premise of an 8 hour work period of normal intensity, under normal climatic conditions and where a 16 hour break between shifts exists to enable the body to eliminate absorbed contaminants. In the following circumstances, exposure standards must be reduced: Strenuous work conditions; hot, humid climates; high altitude conditions; extended shifts (which increase the exposure period and shorten the period of recuperation).	



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### PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

## HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

Abbreviations	ACGIH	American Conference of Governmental Industrial
	CAS #	Hygienists Chemical Abstract Service number – used to uniquely identify chemical compounds
	CNS	Central Nervous System
	EC No.	European Community Number
	EMS	Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous Goods)
	GHS	Globally Harmonised System
	GTEPG	Group Text Emergency Procedure Guide
	IARC	International Agency for Research on Cancer
	LC50	Lethal Concentration, 50% / Median Lethal Concentration
	LD50	Lethal Dose, 50% / Median Lethal Dose
	Mg/m3	Milligrams per Cubic Metre
	OEL	Occupational Exposure Limit
	рН	Relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).
	PPM	Parts Per Million
	STEL	Short-Term Exposure Limit
	STOT-RE	Specific target organ toxicity (repeated exposure)
	STOT-SE	Specific target organ toxicity (single exposure)
	SUSMP	Standard for the Uniform Scheduling of Medicines and
		Poisons
	SWA	Safe Work Australia
	TLV	Threshold Limit Value
	TWA	Time Weighted Average

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[End of SDS]