



Safety Data Sheet

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

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Product Name: General Purpose Absorbent Mats / Pads / Rolls

Synonym(s): 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

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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 Measures

Eye 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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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:

Combustible. May evolve carbon oxides and hydrocarbons when

heated to decomposition.

Advice for firefighters:

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, protective equipment and

Wear Personal Protective Equipment (PPE) as detailed in section 8 of

the SDS.

emergency procedures: Environmental precautions:

ns: 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:

Store in a cool, dry, well ventilated area, removed from foodstuffs. Ensure containers are adequately labelled, protected from physical

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damage and sealed when not in use.

Specific end use(s): No information provided.

8. EXPOSURE CONTROLS / PROTECTION

Control parameters:

Exposure StandardsNo exposure standards have been entered for this product.

No biological limit values have been entered for this product.

Exposure Controls:

Engineering controls Avoid inhalation. Use well in ventilated areas.

PPE:

Eye/FaceNot required under normal conditions of use.HandsNot required under normal conditions of use.BodyNot required under normal conditions of use.RespiratoryNot required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

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
pH NOT AVAILABLE





PHYSICAL AND CHEMICAL PROPERTIES continued...

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 Partition coefficient **NOT AVAILABLE** 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

products: decomposition.

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.

MutagenicityNo evidence of mutagenic effects.CarcinogenicityNo evidence of carcinogenic effects.

Reproductive No relevant or reliable studies were identified.

STOT – single exposureNot classified as causing organ damage from single exposure.
Not classified as causing organ damage from repeated exposure.

Aspiration Not relevant

12. ECOLOGICAL INFORMATION

Toxicity No information provided. **Persistence and** No information provided.

degradability

Bioaccumulative potential
Mobility in soilNo information provided.
No information provided.Other adverse effectsNo 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.

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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 (ADG)	SEA TRANSPORT (IMDG / IMO)	AIR TRANSPORT (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 Special precautions for user

No information provided No information provided

Hazchem code None Allocated

15. REGULATORY INFORMATION

Safety health and environmental 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 codesNone allocated.Risk phrasesNone allocated.Safety phrasesNone 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
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Hygienists

CAS # 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

pH 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

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Poisons

SWA Safe Work Australia
TLV Threshold Limit Value
TWA Time Weighted Average

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[End of SDS]