

# SpillSmart General Purpose Socks & Pillows

# 1. IDENTIFICATION

#### **Product Identifiers**

Product Name: SpillSmart General Product Number:

Purpose Socks & ES-SOGP-75-1.2 / ES-

Pillows SOGP-75-2 / ES-P-GP-G

Brand: Envirosmart

#### Recommended use of the chemical and restriction on use

• To absorb spills including oils, coolants, solvents and water based liquids.

Not be used with Acids and bases.

### **Company Details**

Envirosmart Industrial Pty Ltd 9 Unley Street Brendale QLD 4500 Tel: 07 3889 6677

Email: <a href="mailto:sales@envirosmart.com.au">sales@envirosmart.com.au</a>
Website: <a href="mailto:www.envirosmart.com.au">www.envirosmart.com.au</a>

# Emergency Telephone Number

Emergency Tel No.: 1300 302 428

# 2. HAZARDS IDENTIFICATION

#### Classification of the substance or mixture

GHS Classification: Not a dangerous substance according to GHS

# Label elements

# Pictograms:



Signal word: Warning

## **Hazard Statement(s):**

- **H320:** Causes eye irritation
- H317: May cause an allergic skin irritation

# **Precautionary statement(s):**

- P281: Use personal protective equipment as required
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove
  contact lenses. If present and easy to do. Continue rinsing.
- P332+P313: Wash thoroughly after handling.
- **P501:** Dispose of contents/container in accordance with local regulations.



# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS-No.	Content	Classification
Polypropylene	9003-07-0	>98%	Non Hazardous
Pigment:	1333-86-4	<0.3%	Non Hazardous
Carbon Black			
Mixture: Anionic	34590-94-8	<0.3%	Non Hazardous
Surfactants (30-55%)			
Nonylphenols (15-			
35%			
Propanol (3-15%)			

# 4. FIRST AID MEASURES

#### **Ingestion**

Not a probable route of exposure. Not considered harmful.

#### Inhalation

This material is not likely or expected to be hazardous by inhalation. Seek medical attention if irritation develops or persists

#### Skin contact

If skin irritation occurs seek medical advice/attention

#### **Eve contact**

Flush with water for <15 minutes. Consult Doctor

#### Other information

No other information

# 5. FIREFIGHTING MEASURES

#### Suitable extinguishing equipment

- Water, Foam, CO2, Dry Chemical.
- Standard procedures for Class A Fires.

#### **Further information**

In the event of a fire, evacuate the area and contact emergency services. Toxic gasses may be present. Ensure evacuees remain upwind and neighbouring occupants are informed. Protective fire equipment must be worn, including breathing apparatus when handling the fire. Refer to SDS for absorbed liquids. Some carbon monoxide formation is possible under oxygen lean conditions. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always refer to the SDS for the chemical absorbed before proceeding.

**Special Fire Fighting Procedures:** Wear self-contained breathing apparatus (SCBA), based on fluid(s) absorbed.

**Hazardous Combustion Products:** Product decomposes at its melting point and may emit carbon monoxide and smoke.

**Unusual Hazards:** Unused: not applicable / Used: refer to absorbed liquid(s) SDS(s).



# 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

• Use appropriate PPE as required

#### **Environmental precautions**

• Dispose of product in accordance with local government guidelines

### Methods and materials for containment and clean up

• If product has not been processed in a manufacturing procedure, sweep or vacuum, and dispose of as non-hazardous

#### Other information

 Refer to SDS for absorbed liquids. Socks & Pillows do not render liquids non-flammable, neutral or less hazardous.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

• Do not store near open flame, high heat and strong oxidants. Electrostatic accumulation hazard. Use proper grounding procedure.

#### Conditions for safe storage

- Store in a dry area.
- Polypropylene, when heated, becomes very sticky and will burn. Use self-contained air masks to enter smoky area in the event of fire. Adequate ventilation is required to remove decomposition products when temperature exceeds melting point. Avoid contact with melted product.

#### Other information

Sorbents will take on the characteristics/properties of whatever liquid is absorbed.
 Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always refer to the SDS for the chemical absorbed before proceeding

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls: No special requirements under normal use.

#### Personal protective equipment:

Eye and face protection: Safety glasses with eye shields are recommended as a good practice

for industrial safety.

**Skin protection:** None required **Body protection:** None required

Respiratory protection: None required

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### General information

Appearance Dark Grey

Odour Virtually odour free
Odour Threshold Not Applicable
Ph Not Applicable



Melting point  $>160^{\circ}$  C  $(>320^{\circ}$  F) Flash point Not Applicable Evaporation rate Not Applicable

Upper/lower flammability or explosive limits

Upper explosion limit (%):Not EstablishedLower explosion limit (%):Not EstablishedAuto Ignition Temperature $>357^{\circ}$  C ( $>675^{\circ}$  F)Decomposition Temperature $>132^{\circ}$  C ( $>270^{\circ}$  F)Relative Density: $(H^2O = 1):0.9$ Solubility in Water:Insoluble

### 10. STABILITY AND REACTIVITY

General: This is a stable material

Reactivity: Not reactive under normal conditions of storage and use Chemical stability: Stable under normal conditions of storage and use Possibility of hazardous reactions: When heated may emit toxic fumes

Conditions to avoid: Avoid exposure to flame

Incompatible materials: Strong oxidising agents may degrade product over an extended

period of time

# 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

Acute effects: NIL

Eye contact: May cause mild irritation redness through mechanical abrasion.

Skin contact: May cause mild irritation to sensitive skin or damaged skin through mechanical

abrasion.

Ingestion: Oral toxicity not available

**Inhalation:** Inhalation toxicity not available. Dust particles in large quantities may compromise the respiratory system in individuals with a history of respiratory conditions. In this event

the respectively system in material and with a riskery of respectively contained in this even

mechanical abrasion or blockages to mucous membranes could be possible.

Chronic effects: Not known Toxicity and irritation

IARC: No - This product is not known to have adverse effect on human health

# 12. ECOLOGICAL INFORMATION

Ecotoxity: No known or expected ecotoxicity

Persistence and degradability: Not determined

Bioaccumulative potential: Not determined

Other adverse effects: Not known

# 13. DISPOSAL CONSIDERATIONS



#### General information

- Before saturation (use) no special disposal methods are required. Dispose of in accordance with federal, state and local regulations.
- The fluids absorbed while using these products determines the hazardous classification. If deemed hazardous, said material should be disposed of by an approved hazardous waste hauler/disposal service, and the producer should obtain the proper documentation.

# 14. TRANSPORT INFORMATION

ADG label required: Not regulated

HAZCHEM: Non-hazardous material

**UN number:** Not Applicable – Non-hazardous material

Proper shipping name:Not RegulatedTransport hazard class:Not RegulatedPacking group:Not Applicable

Environmental hazard: Not Applicable – Non-hazardous material

Special Precautions for users: No special precautions

Additional information: No Additional information

# 15. REGULATORY INFORMATION

No data available

# 16. OTHER INFORMATION

DISCLAIMER: the information herein is presented in good faith and believed to be accurate as of the effective date given. However, no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with federal, state or local laws.

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