

## Safety Data Sheet

### *SpillSmart Hazchem Pads, Rolls & Drum Cover Pads*

#### 1. IDENTIFICATION

##### Product Identifiers

|                      |                                                  |                        |                                               |
|----------------------|--------------------------------------------------|------------------------|-----------------------------------------------|
| <b>Product Name:</b> | SpillSmart Hazchem Pads, Rolls & Drum Cover Pads | <b>Product Number:</b> | ES-PPHAZ-400 / ES-PPHAZ-R44 / ES-PPHAZ-400-DC |
| <b>Brand:</b>        | EnviroSmart                                      |                        |                                               |

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

To absorb and clean spills including: Acids & Bases, Oils, Fuels, Solvents, Paints, Citric Acid, Sodium Hydroxide and Water Based Fluids.

##### Company Details

EnviroSmart Industrial Pty Ltd  
9 Unley Street  
Brendale QLD 4500  
Tel: 07 3889 6677  
Email: [sales@envirosmart.com.au](mailto:sales@envirosmart.com.au)  
Website: [www.envirosmart.com.au](http://www.envirosmart.com.au)

##### 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.



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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Name                   | CAS-No.       | Content | Classification |
|------------------------|---------------|---------|----------------|
| Polypropylene          | 9003-07-0     | 98.3%   | Non Hazardous  |
| Proprietary Surfactant | Not Available | 1.4%    | Non Hazardous  |
| Pigment Yellow         | Not Available | 0.3%    | Non Hazardous  |

### 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 molten material comes in contact with skin, cool under ice water. Do not attempt to remove molten material from the skin. Get medical attention. If not molten and skin irritation has occurred, wash with soap and water. Seek medical attention if problem persists.

**Eye contact**

If dust in eye, use eyewash, consult physician if accompanied by pain or irritation.

**Other information**

No other Information

### 5. FIREFIGHTING MEASURES

**Suitable extinguishing equipment**

- Water, Foam, CO<sub>2</sub>, 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. Matting will not support combustion. 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 MSDS for the chemical absorbed before proceeding.

### 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**

- No special steps to be taken if material is spilled or released

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### Other information

- Refer to SDS for absorbed liquids. Pads 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, strong oxidants or halogenated hydrocarbons.

### 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

### Exposure Standards

**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                   | Yellow               |
| Odour                        | Virtually odour free |
| Odour Threshold              | Not available        |
| Ph                           | Not available        |
| Melting point/freezing point | >160degC (320degF)   |
| Flash point                  | 329degC (625degF)    |
| Evaporation rate             | Not applicable       |

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Upper/lower flammability or explosive limits

Upper explosion limit (%): Not available

Lower explosion limit (%): Not available

### 10. STABILITY AND REACTIVITY

**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:** No acute effects known

**Eye contact:** May cause irritation

**Skin contact:** May cause irritation

**Ingestion:** Inhalation toxicity not available

**Inhalation:** Inhalation toxicity not available

**Chronic effects:** Not known

#### Toxicity and irritation

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

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** No known or expected ecotoxicity

**Persistence and degradability:** Not determined

**Bioaccumulative potential:** Not determined

**Other adverse effects:** No adverse effects known



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### 13. DISPOSAL CONSIDERATIONS

#### General information

- Disposal must be completed in accordance with local, state and federal regulations based on chemicals absorbed by these products.
- 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.

### 14. TRANSPORT INFORMATION

|                                       |                                               |
|---------------------------------------|-----------------------------------------------|
| <b>ADG label required:</b>            | Not regulated                                 |
| <b>HAZCHEM:</b>                       | Not Applicable                                |
| <b>UN number:</b>                     | Not Applicable                                |
| <b>Proper shipping name:</b>          | Not Applicable                                |
| <b>Transport hazard class:</b>        | Not Applicable                                |
| <b>Packing group:</b>                 | Not Applicable                                |
| <b>Environmental hazard:</b>          | Not Applicable                                |
| <b>Special Precautions for users:</b> | No special precautions required for transport |
| <b>Additional information:</b>        | 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.

Reviewed November 2024