SAFETY DATA SHEET
PIG Oil-Only Absorbent Sock

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier
Product name PIG Oil-Only Absorbent Sock

1.2. Relevant identified uses of the substance or mixture and uses advised against
Identified uses Absorbent
Uses advised against No specific uses advised against are identified.

1.3. Details of the supplier of the safety data sheet
Supplier New Pig Ltd.
Hogs Hill, Watt Place
Hamilton International Technology Park
Blantyre, Glasgow, G72 0AH
UK
E: pigpen@newpig.com
Web: www.newpig.co.uk
T: +44 (0) 1698 727 400

1.4. Emergency telephone number
Emergency telephone +44 (0) 1698 727 400
Monday - Friday 08:00 - 17:00

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification (EC 1272/2008)
Physical hazards Not Classified
Health hazards Not Classified
Environmental hazards Not Classified

2.2. Label elements
Hazard statements NC Not Classified

2.3. Other hazards
PBT/ vPvB assessment: Not relevant.

SECTION 3: Composition/information on ingredients

3.2. Mixtures
Composition comments Product consists of: Cellulose (CAS 9004-34-6). Also containing impregnated: Paraffin wax (CAS 8002-74-2, < 5%w/w). Contained within a casing made of: Polypropylene (CAS 9003-07-0).

SECTION 4: First aid measures
PIG Oil-Only Absorbent Sock

4.1. Description of first aid measures

<table>
<thead>
<tr>
<th>General information</th>
<th>The comments refer to the product in its unused state. If product is used: Where necessary refer to the absorbed liquid’s Safety Data Sheet.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Not relevant. Unlikely route of exposure during normal use.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Not relevant. Unlikely route of exposure during normal use.</td>
</tr>
<tr>
<td>Skin contact</td>
<td>Not relevant at normal room temperatures. If heated: Burns (in contact with molten product): Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Get medical attention immediately. Continue to rinse.</td>
</tr>
<tr>
<td>Eye contact</td>
<td>Not relevant. Unlikely route of exposure during normal use.</td>
</tr>
</tbody>
</table>

4.2. Most important symptoms and effects, both acute and delayed

<table>
<thead>
<tr>
<th>Inhalation</th>
<th>No specific symptoms known.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingestion</td>
<td>No specific symptoms known.</td>
</tr>
<tr>
<td>Skin contact</td>
<td>Prolonged contact may cause dryness of the skin. Contact with hot product can cause serious thermal burns.</td>
</tr>
<tr>
<td>Eye contact</td>
<td>No specific symptoms known.</td>
</tr>
</tbody>
</table>

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor: If product is used: Where necessary refer to the absorbed liquid’s Safety Data Sheet.

SECTION 5: Firefighting measures

5.1. Extinguishing media

| Suitable extinguishing media | If product is unused: Use fire-extinguishing media suitable for the surrounding fire. If product is used: Where necessary refer to the absorbed liquid’s Safety Data Sheet. |
| Unsuitable extinguishing media | Do not use water jet as an extinguisher, as this will spread the fire.                                                                        |

5.2. Special hazards arising from the substance or mixture

| Specific hazards | Where necessary refer to the absorbed liquid’s Safety Data Sheet. When heated polypropylene will become very sticky and will burn. |
| Hazardous combustion products | Thermal decomposition or combustion products may include the following substances: Toxic gases or vapours. Carbon dioxide (CO2). Carbon monoxide (CO). Nitrous gases (NOx). Aldehydes. Ketones. |

5.3. Advice for firefighters

| Protective actions during firefighting | Avoid breathing fire gases or vapours. If product is used: Do not touch or walk into spilled material. Spillage may not be fully absorbed. |
| Special protective equipment for firefighters | Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. |

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

<table>
<thead>
<tr>
<th>Personal precautions</th>
<th>For personal protection, see Section 8. Avoid handling which leads to dust formation.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental precautions</td>
<td>Do not discharge into drains or watercourses or onto the ground.</td>
</tr>
</tbody>
</table>

6.3. Methods and material for containment and cleaning up
PIG Oil-Only Absorbent Sock

Methods for cleaning up

If product is unused: Reuse or recycle products wherever possible. If casing has split: Collect spillage with a shovel and broom, or similar and reuse, if possible. If product is used: Wear protective clothing as described in Section 8 of this safety data sheet. Where necessary refer to the absorbed liquid's Safety Data Sheet. Collect and place in suitable waste disposal containers and seal securely. Containers with collected spillage must be properly labelled with correct contents and hazard symbol. For waste disposal, see Section 13.

6.4. Reference to other sections

For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Ensure product is suitable for use with spilled material. Read and follow manufacturer's recommendations. Where necessary refer to the absorbed liquid's Safety Data Sheet. Employ the absorbent product to contain, and soak up spilled material. Stop leak if safe to do so. Do not touch or walk into spilled material. If required (and available) use additional materials to absorb spillage. Collect and place in suitable waste disposal containers and seal securely. Containers with collected spillage must be properly labelled with correct contents and hazard symbol.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Store in a dry place. Keep away from heat, sparks and open flame. Protect from sunlight.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

Cellulose

Long-term exposure limit (8-hour TWA): WEL 4 mg/m³
Short-term exposure limit (15-minute): WEL 20 mg/m³

Paraffin waxes and hydrocarbon waxes

Long-term exposure limit (8-hour TWA): WEL 2 mg/m³ fume
Short-term exposure limit (15-minute): WEL 6 mg/m³ fume

WEL = Workplace Exposure Limit

Ingredient comments

Exposure to components of the product are limited due to the physical form of the product.

8.2. Exposure controls

Appropriate engineering controls

If product is used: Provide adequate ventilation.

Eye/face protection

No specific eye protection required during normal use. If product is used: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Where necessary refer to the absorbed liquid's Safety Data Sheet.

Hand protection

Hand protection not required. If product is used: It is recommended that chemical-resistant, impervious gloves are worn. Where necessary refer to the absorbed liquid's Safety Data Sheet.

Hygiene measures

Wash hands thoroughly after handling. When using do not eat, drink or smoke.
PIG Oil-Only Absorbent Sock

Respiratory protection
No specific requirements are anticipated under normal conditions of use. If casing has split: Wear a suitable dust mask. If product is used: Where necessary refer to the absorbed liquid’s Safety Data Sheet.

Environmental exposure controls
Do not allow any environmental contamination.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

**Appearance**
Absorbent sock.

**Colour**
Tan. or White/off-white.

**Odour**
Almost odourless.

**Odour threshold**
Not available.

**pH**
Not available.

**Melting point**
150-170°C

**Initial boiling point and range**
Not available.

**Flash point**
Not available.

**Evaporation rate**
Not available.

**Upper/lower flammability or explosive limits**
Not available.

**Vapour pressure**
Not available.

**Vapour density**
Not available.

**Relative density**
0.86

**Bulk density**
~80 kg/m³

**Solubility(ies)**
Insoluble in water.

**Partition coefficient**
Not available.

**Auto-ignition temperature**
~232°C

**Decomposition Temperature**
Not available.

**Viscosity**
Not applicable.

**Explosive properties**
Not considered to be explosive.

**Oxidising properties**
Does not meet the criteria for classification as oxidising.

9.2. Other information
No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

**Reactivity**
See the other subsections of this section for further details.

10.2. Chemical stability

**Stability**
Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
PIG Oil-Only Absorbent Sock

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions
Will not polymerise.

10.4. Conditions to avoid

Conditions to avoid
Keep away from heat, sparks and open flame.

10.5. Incompatible materials

Materials to avoid

10.6. Hazardous decomposition products

Hazardous decomposition products
None at ambient temperatures. Thermal decomposition or combustion products may include the following substances: Toxic gases or vapours. Carbon dioxide (CO2). Carbon monoxide (CO). Nitrous gases (NOx).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects
This product is not considered as hazardous to health due to its physical form. If product is used: Where necessary refer to the absorbed liquid's Safety Data Sheet.

Acute toxicity - oral
Notes (oral LD₅₀)
Based on available data the classification criteria are not met.

Acute toxicity - dermal
Notes (dermal LD₅₀)
Based on available data the classification criteria are not met.

Acute toxicity - inhalation
Notes (inhalation LC₅₀)
Based on available data the classification criteria are not met.

Skin corrosion/irritation
Animal data
Based on available data the classification criteria are not met.

Serious eye damage/irritation
Based on available data the classification criteria are not met.

Respiratory sensitisation
Based on available data the classification criteria are not met.

Skin sensitisation
Based on available data the classification criteria are not met.

Germ cell mutagenicity
Genotoxicity - in vitro
Based on available data the classification criteria are not met.

Carcinogenicity
Based on available data the classification criteria are not met.

Reproductive toxicity
Reproductive toxicity - fertility
Based on available data the classification criteria are not met.

Reproductive toxicity - development
Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure
STOT - single exposure
Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure
PIG Oil-Only Absorbent Sock

STOT - repeated exposure  Based on available data the classification criteria are not met.

Aspiration hazard  Based on available data the classification criteria are not met.

SECTION 12: Ecological information

Ecotoxicity  The comments refer to the product in its unused state. Not regarded as dangerous for the environment. If product is used: Where necessary refer to the absorbed liquid's Safety Data Sheet.

12.1. Toxicity  Aquatic toxicity is unlikely to occur.

12.2. Persistence and degradability  The product is biodegradable.

12.3. Bioaccumulative potential  Not relevant.

12.4. Mobility in soil  Not considered mobile.

12.5. Results of PBT and vPvB assessment  Not relevant.

12.6. Other adverse effects  Do not discharge into drains or watercourses or onto the ground. Risk of: Blockage

SECTION 13: Disposal considerations

13.1. Waste treatment methods  Dispose of waste product or used containers in accordance with local regulations Where necessary refer to the absorbed liquid's Safety Data Sheet.

SECTION 14: Transport information

General  The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number  Not applicable.

14.2. UN proper shipping name  Not applicable.

14.3. Transport hazard class(es)  No transport warning sign required.

14.4. Packing group  Not applicable.

14.5. Environmental hazards
PIG Oil-Only Absorbent Sock

Environmentally hazardous substance/marine pollutant
No.

14.6. Special precautions for user
Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations
EH40/2005 Workplace exposure limits.

EU legislation

15.2. Chemical safety assessment
No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet
ATE: Acute Toxicity Estimate.
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.
IATA: International Air Transport Association.
IMDG: International Maritime Dangerous Goods.
LC₅₀: Lethal Concentration to 50% of a test population.
LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose).
PBT: Persistent, Bioaccumulative and Toxic substance.
RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.
vPvB: Very Persistent and Very Bioaccumulative.

General information
This SDS is not mandated under REACH Regulation (EC) No 1907/2006 and is provided for information only.

Classification procedures according to Regulation (EC) 1272/2008
Not classified.

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Revision 2
Supersedes date 01/04/2014
PIG Oil-Only Absorbent Sock

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SDS status EN_GB_SDS_S122.pdf

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