

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

### 1.1. Product identifier

Trade name: OIL ONLY ABSORBENT BOOMS

Article number: AO151

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

### 1.3. Details of the supplier of the safety data sheet

Manufacturer/Supplier: TYGRIS Industrial  
Unit 31, Kyle Road Industrial Estate  
Irvine  
Ayrshire  
KA12 8LE  
Tel +44 (0) 1294 311 066  
Email technical@tygrisindustrial.com

Further information obtainable from: Technical Department

1.4. Emergency telephone number: Tel +44 (0) 1294 311 066

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements This product has no label elements.

### 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### Chemical composition:

#### POLYPROPYLENE FIBRE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	9003-07-0	-	-	<99.5%

#### ANTISTATIC TREATMENT ADDITIVE

-	-	-	-	<0.3%
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#### SECTION 4: First aid measures

##### 4.1. Description of first aid measures

<b>Skin contact:</b>	No specific measure to be taken.
<b>Eye contact:</b>	Rinse with plenty of water for 10 minutes or more. Seek medical attention if symptoms persist.
<b>Ingestion:</b>	No specific measure to be taken.
<b>Inhalation:</b>	Remove to fresh air and rest. Seek medical attention if symptoms persist.

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

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

#### SECTION 5: Firefighting measures

##### 5.1. Extinguishing media

<b>Extinguishing media:</b>	Carbon dioxide, foam, dry powder.
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##### 5.2. Special hazards arising from the substance or mixture

<b>Exposure hazards:</b>	Incomplete combustion may produce carbon monoxide and short/medium chain hydrocarbons, as with other petrochemicals.
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##### 5.3. Advice for fire-fighters

<b>Protective equipment for fire-fighters:</b>	Self-contained breathing apparatus.
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#### SECTION 6: Accidental release measures

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

##### 6.2. Environmental precautions

##### 6.3. Methods and material for containment and cleaning up

<b>Clean-up procedures:</b>	Re-pack into bags/cases or dispose of soiled material appropriately.
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##### 6.4. Reference to other sections

#### SECTION 7: Handling and storage

##### 7.1. Precautions for safe handling

##### 7.2. Conditions for safe storage, including any incompatibilities

<b>Storage conditions:</b>	Incompatible only with strong oxidising agents, no other special requirements.
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##### 7.3. Specific end use(s)

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Workplace exposure limits:

POLYPROPYLENE DUST :

Permissible exposure level for respirable dust	Permissible exposure level for total dust concentration
-	10 mg/m <sup>3</sup>

All constituents of oil sorbents are essentially non-hazardous; dust exposure is the only likely hazard (nuisance only, suggested OEL 10mg.m<sup>-3</sup>) but should not present any problem in normal use, even if a filled product is accidentally broken open. Wear suitable dust mask if risk assessment identifies possibility of excessive exposure.

### 8.2. Exposure controls

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state at 20°C:	Solid
Colour:	Various, see section 16
Odour:	Odourless
Melt point (°C):	160
Flammability:	Whilst combustible, these products (especially sheet products) exhibit a physical flame retardant effect due to their fibrous structure and melting properties - material will shrink away from an ignition source faster than a flame can propagate. The product range has therefore been approved for various flammability-critical applications, e.g. in coal mines.
Ignition point (°C)	440
Bulk density (kg/m <sup>3</sup> ):	approx. 0.1

### 9.2. Other information

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

### 10.2. Chemical stability

### 10.3. Possibility of hazardous reactions

Hazardous reactions: May react violently with strong oxidizing agents.

### 10.4. Conditions to avoid

### 10.5. Incompatible materials

### 10.6. Hazardous decomposition products

Hazardous decomposition products: See section 5.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Symptoms / routes of exposure

<b>Skin contact:</b>	No data available.
<b>Eye contact:</b>	No data available.
<b>Ingestion:</b>	Expected to be extremely low.
<b>Inhalation:</b>	No data available.
<b>Delayed / immediate effects</b>	No data available.

## SECTION 12: Ecological Information

### 12.1. Toxicity

<b>Ecotoxicity values:</b>	No data available.
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### 12.2. Persistence and degradability

<b>Persistence and degradability:</b>	Not biodegradable.
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### 12.3. Bioaccumulative potential

<b>Bioaccumulative potential:</b>	No data available.
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### 12.4. Mobility in soil

<b>Mobility:</b>	No data available.
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### 12.5. Results of PBT and vPvB assessment

<b>PBT identification:</b>	This product is not identified as a PBT/vPvB substance.
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### 12.6. Other adverse effects

<b>Other adverse effects:</b>	No data available.
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## SECTION 13: Disposal Considerations

### 13.1. Waste treatment methods

<b>Disposal operations:</b>	Dispose of used sorbents through an authorised waste contractor, in accordance with national legislation and local regulations as applicable, and taking into account nature of contaminant absorbed (likely to be Special Waste).
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## SECTION 14: Transport Information

<b>Transport class:</b>	This product does not require a classification for transport.
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## SECTION 15: Regulatory Information

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

<b>Specific regulations:</b>	Not applicable.
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### 15.2. Chemical safety assessment

<b>Chemical safety assessment:</b>	Classification in accordance with CHIP regulations 1993.
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#### SECTION 16: Other Information

<b>Other information:</b>	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.
<b>Colours:</b>	In the case of filled products, a variety of mixed colours in the interior filling may show through to some extent - this is permitted for environmental and commercial reasons. The sorbent filling material, which is carefully specified and controlled under our Quality Management System, is produced from 100% recycled waste with consistent technical properties but not necessarily consistent colours. We do, however, limit the variety and strength of colours in filled products where such variations would be particularly unsightly. Oilsorbent sheet products are normally or white; loose (100% recycled, as with filling material) white.
<b>Legal disclaimer</b>	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.