

#### MATERIAL SAFETY DATA SHEET: TRACKMAT

Issue Date: 1<sup>st</sup> April 2012

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARTION/COMPANY/UNDERTAKING

Product Name: Trackmat

Other Names: N/A

Uses: Oil Absorbent

Company Details: Global Spill Control Pty Ltd

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# 2. HAZARDS IDENTIFICATION

Non Hazardous

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Polyethylene Terepthalate97.7%TiO21.5%Wax/Carbon black1.8%

## 4. FIRST AID MEASURES

**Emergency and First Aid Procedures:** 

Swallowed:no special measures are necessaryEye:no special measures are necessarySkin:no special measures are necessaryInhaled:no special measures are necessary

Notes to physician: No known toxilogical hazard in solid form

#### 5. FIRE FIGHTING MEASURES

Flash Point (method use): no data

Auto ignition Temperature: no data

**Decomposition Temperature:** >300 deg.C

Flammable Limits: % LEL – not applicable % VEL – not applicable

**Extinguishing Media:** Dry chemical fire extinguisher

Fire fighting Procedures: Use self-contained breathing apparatus and full

protective clothing

Flame Exposure: When exposed to flame, trackmat will burn

briefly but due to nature of polyester, the flames will not propagate. Rather the fabric will melt and flow away from the area of maximum

heat.

Fire Decomposition Products: Burns slowly with a yellow smokey flame, floral

(ester) odour, molten material drips, producing mainly carbon dioxide, water and carbon

monoxide.

#### 6. ACCIDENTAL RELEASE MEASURES

Minor: N/A

Major: N/A

## 7. HANDLING AND STORAGE

Handle rolls according to safe work practices - heavy loads

Packaging Group and Label: Not allocated

Suitable Container: Not allocated

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Protective Equipment:**

Eyes: N/A

Hands/Feet: Safety Boots

**Respiratory:** N/A **Other:** N/A

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colour: Black fabric

**Odour:** No odour in solid form

Molecular weight: 18000 - 25000

Boiling/Melting Point: 255-265deg.C

Specific gravity: (Water #1): 1.38

Vapour pressure: Not applicable.

Volatile component: (% Vol): 0%

pH (1% aqueous solution): Not applicable

Solubility in water: Nil

Product Exposure Limits: One month exposure to UV light when

removed from packaging

# 10. STABILITY AND REACTIVITY

No Data

### 11. TOXICOLOGICAL INFORMATION

Symptoms of Exposure – acute and chronic effects

Swallowed: ingestion unlikely - expected to be low toxicity

Eye: in solid form

Skin: in solid form

Inhaled: in solid form

## 12. ECOLOGICAL INFORMATION

No Data

## 13. DISPOSAL CONSIDERATIONS

**Disposal** Non-hazardous solid waste, assure informity with Local

Government Regulations or dispose of via a licensed waste

disposal contractor to a regulated landfill.

## 14. TRANSPORT INFORMATION

Packaging Group and Label: Not allocated Suitable Container: Not allocated

## 15. REGULATORY INFORMATION

No Data

## 16. OTHER INFORMATION

Last Revised: December 2011

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...End of MSDS...