



Global Spill Control Pty Ltd

Material Safety Data Sheet: TRACKMAT

Date of issue: August 2008

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Product Identification

Product:

Product name: TRACKMAT

Other names:

Intended usage Oil absorbent

Composition

Polyethylene Terephthalate	97.7%
TiO ₂	1.5%
Wax/Carbon black	1.8%

Physical and Exposure Data

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

Vapor 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

Fire and Explosion data

Flash Point (method use): no data

Autoignition 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.

Health Hazard 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

Emergency and First Aid Procedures:

- Swallowed:** no special measures are necessary
- Eye:** no special measures are necessary
- Skin:** no special measures are necessary
- Inhaled:** no special measures are necessary

Notes to physician:

No known toxilogical hazard in solid form

Spill or leak Procedures

- Minor:** N/A
- Major:** N/A
- Disposal:** eg. Non-hazardous solid waste, assure informity with local Government regulations or dispose of via a licensed waste disposal contractor to a regulated landfill.

Employee Protection

Protective Equipment:

- Eyes:** N/A
- Hands/Feet:** Safety Boots
- Respiratory:** N/A
- Other:** N/A

Handling Procedures –

Handle rolls according to safe work practices – heavy loads

Storage and Transportation

Packaging Group and Label: non allocated

Suitable Container: not applicable

This information provided in this Material Safety Data Sheet is, to the best of our knowledge, correct and complete. Final determination of the suitability of any information or material for the use contemplated and the manner of use is the sole responsibility of the user and the user must assume all risk and liability in connection herewith. The information provided herein is subject to change at any time without notice.

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