# Material Safety Data Sheet - MSDS

Oil-Dri (UK) Ltd 03/09/97

Reference number

1

Revision date 03/09/97

Revision number

Material / Trade name OIL-DRI (UK) LIGHT SORBENT

1) - Substance

(synonym:) Identification

Material / Trade name

OIL-DRI (UK) LIGHT SORBENT

**POLYPROPYLENE** Material Type

Company Oil-Dri (UK) Ltd

Address Bannisters Row, Wisbech,

Cambridgeshire

PE13 3HZ

Telephone Fax

01945 581244 01945 581250

2) - Composition

Substance

Cas Eec Wt Number Number

100 9003-07-0

POLYPROPYLENE

3) - Hazard Identification

NOT CLASSIFIED AS HAZARDOUS UNDER THE

a) Hazard Symbols

**CHIP REGULATIONS 2002** 

b) Risk & Safety

Not classified as hazardous according to EC/2001/59.

EEC/67/548

4) - First Aid Measures

a) Inhalation Not Applicable

b) Eyes

Irrigate with water for at least 15 minutes

c) Skin d) Ingestion Not Applicable Not Applicable

5) - Fire Fighting

Methods

a) Suitable extinguisher's

Dry Powder

Foam

Carbon Dioxide(CO2) - Black

Water Spray - red

Inert material - Sand, Earth Etc.

b) Unusable extinguishers

c) Hazardous decomposition Decomposes to produce irritating fumes

Do not breath decomposition products or fumes

d) Special procedures

Use approved self contained breathing apparatus

Wear fire retardent clothing Wear eye protection

Use water spray to cool container's

As required for absorbed substances

Prevent run off from fire control from entering waterways

6) - Accidental Release Measures

a) Exposure controls

Clean up as part of a good house keeping practice

b) Personal Protection

Avoid dry sweeping

c) Disposal Considerations Vacuum may used to collect spill

#### 7) - Handling and storage

a) Handling b) Storage

Maintain high standards of housekeeping Store away from oxidising materials

### 8) - Exposure Controls

Biological exposure Limit

Occupational Exposure Limit 10mg/m3 (inh), 4mg/m3 (resp) 8hr TWA dust Not Assigned



Minimum creation of airborne dusts with appropriate control



Use a suitable respirator when OEL is likely to be exceeded.



If eye contact likely



After Use

# 9) - Physical & Chemical **Properties**

Appearance White or coloured odourless solid

Odour none

Ph

**Boiling Point** n/a Melting Point 163°C Flash Point 315°C

Flammability Fine dust clouds may be FLAMMABLE

**Explosive Properties** Oxidising Properties Vapour Pressure Relative density Solubility

Partition co-efficient

Miscibility Vapour density Evaporation rate Viscosity

None

#### 10) - Stability & Reactivity

a) Stability Stable at normal temperature's

b) Conditioned to avoid May Form Flammable dust clouds in the air

c) Materials to avoid Oxidising agents

No hazardous decomposition products when stored

and handled correctly

11) - Toxicological information

No Toxic effects known

Acute Effects Mild eye irritation

may be harmful if swallowed

12) - Ecological condition

a) Ecotoxisity

No specific data available

b) Persistence

No specific data available No specific data available

c) Bioaccumalative potentiald) Mobility

Not determined

#### 13) - Disposal Consideration

Do not discharge into drains or watercourses Dispose of in accordance with local authority

regulations

#### 14) - Transport Information

UN/SI number

Packing Group Packing Group

IMO LATA/ICAO

tom

ADR/RID

UK Road - Non hazardous

Transport name
Hazchem/Kemler Cod

Marine Pollutant - No

Hazchem/Kemler Code n/e - None established

# 15) - Regulatory Information

a) Hazard symbolsb) Risk & Safety

NOT CLASSIFIED AS HAZARDOUS UNDER THE

CHIP REGULATIONS 2002

Not classified as hazardous according to

EC/2001/59, EEC/67/548

c) Other Regulations

Do not breath Dust

In case of contact with eyes, rinse immediately with

plenty of water

Health & Safety at Work Act 1974

Control of substances hazardous to health

regulations 1994

Environmental act 1990

# 16) - Other Information

The Disposal and personal protection procedures and requirement's must be in accordance with the

absorbed material.

This Data Sheet is compiled to be of assistance but is without guarantee. Users are responsible for safe working.

Back

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