EXPOSURE SCENARIO REPORT www.alcumusgroup.com 4015006 **User making request: FASTTRACK** ID#:

Fax: Phone:

Date Created: 19/03/2020 Email:

Date Assessment Reviewed 19/03/2020 **Next Review Date:** 19/03/2025

Material Code: 51127 Tradename: OIL-DRI ABSORBENT, BRITISH GRANULES

PLAI

Supplier: OIL-DRI (UK) LTD IMC:

Keyword: Absorbent Material Frequency of use: Daily

Approximately how much of the material is

How many people are directly exposed?: 1 5 - 20kg used by one person in one working day:

Are any other people put at risk from No How are they exposed?: 0 - 1HR

indirect exposure?:

Are there any susceptible workers?: **Susceptible Categories:**

Other info: Is this material being used outside of the

> normal temperature range?: No

Additional work practices:

Existing Control measures:

Exp Limit Respirable silica 0.1mg/m3 8hTWA WEL, Calcium sulphate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA, Quartz (SiO2) (non

respirable fraction) 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA WEL

Notes

Files Uploaded

File Name

Oil0Dri0Absorbent.pdf

Activities

Act No. Method Area **Exposure**

17 Spreading Outside 1/2 to 2 hours per shift

Work Area

Work Area Code Sub Area Code

TELECOMS

Safer Substitute Chosen No Reason for leaving/swapping material

www.alcumusgroup.com **SUMMARY SHEET**

FACILITY TELECOMS MAIN **TELECOMS SUB**

MATERIAL/PROCESS

OIL-DRI ABSORBENT, BRITISH GRANULES PLAI

LOW HAZARD

OIL-DRI (UK) LTD **SUPPLIER KEYWORD Absorbent Material**

CONTENTS

Calcium sulphate 97.5 - 100%, Quartz (SiO2) (non respirable

fraction) < 2.5%, Respirable silica < 1%,

SIGNAL WORD NONE

EXP LIMIT

Respirable silica 0.1mg/m3 8hTWA WEL, Calcium sulphate 10mg/m3 Inhal8hTWA **HEALTH HAZARDS**

May cause ill health if ingested in quantity

Skin - irritation and dermatitis may result from prolonged contact

Wear respiratory protection for large spills in poorly ventilated areas

Wear protective overalls and footwear for large spillages Scoop or scrape up and place in suitable container

May cause eye irritation



CONSIDERATIONS

51127



METHOD Spreading

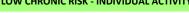
AREA Outside **EXPOSURE TIME 1/2 to 2 hours per shift SPILLAGE**

LOW CHRONIC RISK - FULL EXPOSURE

LOW ACUTE RISK - INDIVIDUAL ACTIVITY

LOW CHRONIC RISK - INDIVIDUAL ACTIVITY

CONTROL MEASURES









WASH AFTER

Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

KEEP SKIN





LOW ACUTE RISK - FULL EXPOSURE



FOOTWEAR



IF CONTACT LIKELY





Ventilate area

Wear polythene or nitrile gloves Wear eye protection if contact likely

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill Ingestion - do not induce vomiting, wash out mouth with water

If feeling unwell consult your doctor immediately

Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor

Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor



IF HEAVILY **SOILED**



CLOSE ALL **CONTAINERS**



CONTROLLED STORE /WASTE

FIRE

Isolated small scale fire:

Water fog-foam-carbon dioxide

Do not use water jet

Large fire: evacuate area, call fire brigade or follow site procedure Wear self-contained breathing apparatus and protective clothing

ACTIVITY COMMENTS



This assessment was compiled by Alcumus Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Printed 15/04/2021



DATE ASSESSMENT REVIEWED 19/03/2020

LATEST SAFETY DATA SHEET REFERENCE

04/01/2018

www.alcumusgroup.com **WORKER REFERENCE SHEET**

SUB FACILITY TELECOMS MAIN **TELECOMS** 51127

MATERIAL/PROCESS

OIL-DRI ABSORBENT, BRITISH GRANULES PLAI

OIL-DRI (UK) LTD **SUPPLIER KEYWORD Absorbent Material**

SIGNAL WORD NONE





METHOD Spreading

AREA Outside

EXPOSURE TIME 1/2 to 2 hours per shift

ACTIVITY COMMENTS

LOW ACUTE RISK - FULL EXPOSURE

LOW CHRONIC RISK - FULL EXPOSURE

CONTROL MEASURES

LOW ACUTE RISK - INDIVIDUAL ACTIVITY

LOW CHRONIC RISK - INDIVIDUAL ACTIVITY



KEEP SKIN COVERED



POLYTHENE OR NITRILE



PROTECTIVE FOOTWEAR



IF CONTACT LIKELY





WASH AFTER **EXPOSURE**



IF HEAVILY SOILED



CLOSE ALL

CONTAINERS

CONTROLLED STORE /WASTE

HEALTH HAZARDS

May cause ill health if ingested in quantity

Skin - irritation and dermatitis may result from prolonged contact

May cause eye irritation



This worker sheet was compiled by Alcumus Sypol Limited from the full assessment. Refer to the full assessment for further information regarding all aspects of safe use. For advice call the helpdesk on 01296 678464

Printed 15/04/2021



CONTROL SHEET www.alcumusgroup.com

4015006 User making request: **FASTTRACK REQUEST DETAILS** #ID:

MATERIAL DETAILS Material Code: 51127 LOW UNCONTROLLED ACUTE RISK

Tradename: OIL-DRI ABSORBENT, BRITISH GRANULES PLAI LOW UNCONTROLLED CHRONIC RISK

LOW CONTROLLED ACUTE/CHRONIC RISK

YES

YES

Supplier: IMC: OIL-DRI (UK) LTD

ACTIVITY DETAILS

Act No. Method Area **Exposure**

1/2 to 2 hours per shift 17 Spreading Outside

SCENARIO DETAILS Additional work practices:

Approximately how much of the material is How many people are 5 - 20kg Frequency of use: Daily used by one person in one working day: directly exposed?:

Are any other people put at risk from indirect No How are they exposed?: 0 - 1HR exposure?:

Are there any susceptible workers?: **Susceptible Categories:**

WORK AREA

Work Area Code Sub Area Code

TELECOMS

OTHER INFORMATION

Answer **CONSIDERATIONS**



Are procedures to ensure the maintenance of controls in place?

Are procedures to conduct exposure monitoring in place? YES



Are specific records for inspection of control measures, exposure monitoring health and/or surveillance suitably maintained?