**EXPOSURE SCENARIO REPORT** www.alcumusgroup.com 3773130 **User making request:** N/A ID#: Fax: Phone: **Date Created:** 11/04/2019 Email: **Date Assessment Reviewed** 11/04/2019 **Next Review Date:** 11/04/2024 **Material Code:** 153500 Tradename: **GENERIC - 2-STROKE OIL** Supplier: **VARIOUS** IMC: **Keyword:** Oil (Mineral) Frequency of use: Weekly Approximately how much of the material is How many people are directly exposed?: 1 Up to 1 litre 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:** consider skin checks **Existing Control measures: Exp Limit** Highly refined mineral oil (IP 346 DMSO extract < 3 percent) 5mg/m3 8hTWA 10mg/m3 15mSTEL OEL Notes **Files Uploaded File Name** 

**Exposure** 

Up to 1/2 hour per shift

Area

**Sub Area Code** 

Reason for leaving/swapping material

Outside

**Activities** 

Work Area Code

**TELECOMS** 

Safer Substitute Chosen No

Act No.

1

Method

Decanting

www.alcumusgroup.com **SUMMARY SHEET** 

FACILITY TELECOMS MAIN **TELECOMS SUB** 153500

MATERIAL/PROCESS

**GENERIC - 2-STROKE OIL** 

MEDIUM HAZARD

**VARIOUS SUPPLIER KEYWORD** Oil (Mineral)

**CONTENTS** 

Highly refined mineral oil (IP 346 DMSO extract < 3 percent),

Additives.

SIGNAL WORD NONE

**EXP LIMIT** 

Highly refined mineral oil (IP 346 DMSO extract < 3 percent) 5mg/m3 8hTWA

**HEALTH HAZARDS** 

Mechanically degraded mineral oil may cause skin cancer May cause ill health if ingested in quantity May cause eye irritation

**CONSIDERATIONS** 





**METHOD** Decanting

AREA Outside

**EXPOSURE TIME** Up to 1/2 hour per shift SPILLAGE

**LOW ACUTE RISK - FULL EXPOSURE** 

LOW CHRONIC RISK - FULL EXPOSURE

**LOW ACUTE RISK - INDIVIDUAL ACTIVITY** 

LOW CHRONIC RISK - INDIVIDUAL ACTIVITY

**CONTROL MEASURES** 



**AVOID SKIN** CONTACT



**OVEREXPOSUR** E LIKELY



IF CONTACT LIKELY





WASH AFTER **EXPOSURE** 



IF HEAVILY SOILED

Ventilate area

Wear polythene or nitrile gloves Wear eye protection if contact likely

Wear respiratory protection for large spills in poorly ventilated areas

Wear protective overalls and footwear for large spillages

Absorb in sand or inert absorbent material

Small spills - wipe up with cloth

Collect into a container, close lid

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

**CLOSE ALL** CONTAINERS



CONTROLLED STORE /WASTE

## **FIRST AID**

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

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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

## FIRE

Isolated small scale fire:

Water fog - carbon dioxide - powder - foam - inert material

Do not use water jet

Large fire: evacuate area, call fire brigade or follow site procedure

Wear self-contained breathing apparatus and protective clothing

Toxic fumes are produced when material is involved in a fire

**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

DATE ASSESSMENT REVIEWED 11/04/2019 LATEST SAFETY DATA SHEET REFERENCE Derived

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

**SUB** FACILITY TELECOMS MAIN **TELECOMS** 153500

**MATERIAL/PROCESS** 

## **GENERIC - 2-STROKE OIL**

VARIOUS **SUPPLIER KEYWORD** Oil (Mineral) SIGNAL WORD NONE

**MEDIUM HAZARD** 



**METHOD** Decanting

AREA Outside

**EXPOSURE TIME** Up to 1/2 hour 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



**AVOID SKIN** CONTACT



IF OVEREXPOSURE LIKELY



IF CONTACT LIKELY



WASH AFTER



**EXPOSURE** 



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

## **HEALTH HAZARDS**

Mechanically degraded mineral oil may cause skin cancer May cause ill health if ingested in quantity 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

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**DATE ASSESSMENT REVIEWED** 11/04/2019 **LATEST SAFETY DATA SHEET REFERENCE**  CONTROL SHEET www.alcumusgroup.com

REQUEST DETAILS #ID: 3773130 User making request: N/A

MATERIAL DETAILS Material Code: 153500 LOW UNCONTROLLED ACUTE RISK

Tradename: GENERIC - 2-STROKE OIL LOW UNCONTROLLED CHRONIC RISK

LOW CONTROLLED ACUTE/CHRONIC RISK

IMC: Supplier: VARIOUS

**ACTIVITY DETAILS** 

Act No. Method Area Exposure

1 Decanting Outside Up to 1/2 hour per shift

SCENARIO DETAILS Additional work practices: consider skin checks

Approximately how much of the material is used by one person in one working day:

Up to 1 litre Frequency of use: Weekly How many people are directly exposed?: 1

Are any other people put at risk from indirect exposure?:

No

How are they exposed?: 0 - 1HR

Are there any susceptible workers?: Susceptible Categories:

**WORK AREA** 

Work Area Code Sub Area Code

**TELECOMS** 

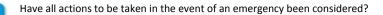
OTHER INFORMATION

CONSIDERATIONS		Answer
€→	Has the elimination or substitution of this material been considered?	YES
	Have users been informed, instructed and trained in the use of the relevant risk control measures?	YES
	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?

YES



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YES