

ID#:	3773155	User making request:	N/A
Fax:		Phone:	
Email:		Date Created:	11/04/2019
Date Assessment Reviewed	11/04/2019	Next Review Date:	11/04/2024
Material Code:	163187	Tradename:	GEOCHEM MOULD RELEASE AGENT.
Supplier:	GEOCEL LIMITED	IMC:	
Keyword:	Mould Release Agent	Frequency of use:	Daily
Approximately how much of the material is used by one person in one working day:	Upto 5 litres	How many people are directly exposed?:	1
Are any other people put at risk from indirect exposure?:	No	How are they exposed?:	
Are there any susceptible workers?:	No	Susceptible Categories:	
Other info:		Is this material being used outside of the normal temperature range?:	No
Additional work practices:			
Existing Control measures:			
Exp Limit			
Notes	Classification is based on the contents stated in the suppliers safety data sheet rather than the suppliers classification		

Files Uploaded

File Name

Activities

Act No.	Method	Area	Exposure
14	Spraying (Trigger Bottle)	Outside	Up to 1/2 hour per shift

Work Area

Work Area Code	Sub Area Code
TELECOMS	

Safer Substitute Chosen	Reason for leaving/swapping material
-------------------------	--------------------------------------

MATERIAL/PROCESS

GEOCHEM MOULD RELEASE AGENT.

MEDIUM HAZARD

LIQUID

SUPPLIER

GEOCEL LIMITED

KEYWORD

Mould Release Agent

CONTENTS

Gas oils (petroleum) hydrosulphurised > 90%,

SIGNAL WORD

DANGER

EXP LIMIT



Flammable liquid and vapour



May be fatal if swallowed and enters airways



Harmful if inhaled



Causes skin irritation



Toxic to aquatic life with long lasting effects



May cause eye irritation

CONSIDERATIONS



METHODSpraying (Trigger Bottle)

AREAA

Outside

EXPOSURE TIMEUp to 1/2 hour per shift

SPILLAGE

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



IF CONTACT LIKELY



WASH AFTER EXPOSURE



IF SOILED



CLOSE ALL CONTAINERS



FLAMMABLE / ACUTE

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

Ingestion - give plenty of water in sips

Ingestion - get immediate medical attention

Eye - irrigate with water until irritation subsides

Skin - wash with soap/cleanser and rinse with water

If irritation persists then consult a doctor

FIRE

Isolated small scale fire:

Carbon dioxide - powder - foam - inert material

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

Wear self-contained breathing apparatus and protective clothing



Alcumus®  
Safer, Healthier, Stronger

ACTIVITY COMMENTS

This assessment was compiled by Alcumus Sygol 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 16/04/2021



Alcumus®  
Safer, Healthier, Stronger

DATE ASSESSMENT REVIEWED11/04/2019

LATEST SAFETY DATA SHEET REFERENCE

14/12/2012

MATERIAL/PROCESS

GEOCHEM MOULD RELEASE AGENT.





SUPPLIERGEOCEL LIMITED

KEYWORDMould Release Agent

SIGNAL WORDDANGER

MEDIUM HAZARD

LIQUID



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



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF SOILED



CLOSE ALL CONTAINERS



FLAMMABLE / ACUTE

HEALTH HAZARDS

Flammable liquid and vapour

May be fatal if swallowed and enters airways

Harmful if inhaled

Causes skin irritation

Toxic to aquatic life with long lasting effects

May cause eye irritation

REQUEST DETAILS	#ID:	3773155	User making request:	N/A
MATERIAL DETAILS	Material Code:	163187	LOW UNCONTROLLED ACUTE RISK LOW UNCONTROLLED CHRONIC RISK LOW CONTROLLED ACUTE/CHRONIC RISK	
Tradename:	GEOCHEM MOULD RELEASE AGENT.			
IMC:	Supplier:	GEOCEL LIMITED		





ACTIVITY DETAILS			
Act No.	Method	Area	Exposure
14	Spraying (Trigger Bottle)	Outside	Up to 1/2 hour per shift

SCENARIO DETAILS	Additional work practices:		
Approximately how much of the material is used by one person in one working day:	Upto 5 litres	Frequency of use:	Daily
Are any other people put at risk from indirect exposure?:	No	How many people are directly exposed?:	1
Are there any susceptible workers?:	No	How are they exposed?:	
		Susceptible Categories:	

WORK AREA	
Work Area Code	Sub Area Code
TELECOMS	

OTHER INFORMATION

Classification is based on the contents stated in the suppliers safety data sheet rather than the suppliers classification

CONSIDERATIONS		Answer
	Has the elimination or substitution of this material been considered?	YES
	Have you implemented the use of the engineering controls before resorting to the use of RPE?	YES
	Are all personnel provided with necessary RPE, suitably trained in its correct use, maintenance, and storage and been fit tested where required?	YES
	Are procedures to ensure the maintenance of controls in place?	YES



Are procedures to conduct exposure monitoring in place?

YES