

ID#:	3773254	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:	161561	Tradename:	WEBER.TEC BEDDING MORTAR
Supplier:	SAINT-GOBAIN WEBER LIMITED	IMC:	
Keyword:	Mortar	Frequency of use:	Monthly
Approximately how much of the material is used by one person in one working day:	100KG	How many people are directly exposed?:	1
Are any other people put at risk from indirect exposure?:	No	How are they exposed?:	HAND APPLYING AND MIXING
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:	AS ABOVE		
Existing Control measures:	OUTSIDE		
Exp Limit	Dibenzoyl peroxide 5mg/m3 8hTWA WEL, phthalic anhydride 4mg/m3 8hTWA 12mg/m3 15mSTEL WEL, Styrene 430mg/m3 8hTWA 1080mg/m3 15mSTEL WEL		
Notes			

Files Uploaded

File Name

Activities

Act No.	Method	Area	Exposure
2	Hand applying	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

CONSIDERATIONS

WEBER.TEC BEDDING MORTAR

MEDIUM HAZARD

MULTI PACK

SUPPLIER

SAINT-GOBAIN WEBER LIMITED

KEYWORD

Mortar

CONTENTS

A: Styrene 40.00%, B: Dibenzoyl peroxide 3.00 - 6.00%, A: phthalic anhydride < 1.00%,

SIGNAL WORD

DANGER

EXP LIMIT

Dibenzoyl peroxide 5mg/m3 8hTWA WEL,
phthalic anhydride 4mg/m3 8hTWA



HEALTH HAZARDS

Heating may cause a fire
Flammable liquid and vapour
Harmful if inhaled
Causes serious eye irritation
Causes skin irritation
May cause an allergic skin reaction
May cause allergic reaction in susceptible individuals
May cause ill health if ingested in quantity
When using do not eat, drink or smoke
Causes damage to organs through prolonged or repeated exposure
Suspected of damaging fertility or the unborn child



METHOD

Hand applying

AREA

Outside

EXPOSURE TIME

Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE

LOW CHRONIC RISK - FULL EXPOSURE

LOW ACUTE RISK - INDIVIDUAL ACTIVITY

LOW CHRONIC RISK - INDIVIDUAL ACTIVITY

CONTROL MEASURES



KEEP SKIN COVERED



POLYETHYLENE



WASH AFTER USE



IF SOILED



ONCE CURED

SPILLAGE

Ventilate area and exclude all sources of ignition
Wear polythene gloves
Wear eye protection (bs en166)
Wear RPE with organic filter (a)
Wear protective clothing if whole container is spilt
Absorb in sand or inert absorbent material
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

FIRST AID

Inhalation - remove to fresh air and rest
After a significant exposure or if feeling unwell call for medical assistance immediately
Ingestion - do not induce vomiting
Ingestion - give plenty of water in sips
If feeling unwell consult your doctor immediately
Eye - irrigate with water for at least 15 minutes
Skin - remove contaminated clothing
Skin - remove clothing & wash contaminated area with water
If irritation persists then consult a doctor

FIRE

Isolated small scale fire:
Powder - foam - carbon dioxide (CO2)
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

Printed 16/04/2021



MATERIAL/PROCESS

WEBER.TEC BEDDING MORTAR

SUPPLIER

SAINT-GOBAIN WEBER LIMITED

KEYWORD


Mortar


SIGNAL WORD


DANGER

MEDIUM HAZARD

MULTI PACK







METHOD

Hand applying

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



KEEP SKIN COVERED



POLYETHYLENE







WASH AFTER USE



IF SOILED



ONCE CURED

HEALTH HAZARDS

Heating may cause a fire

Flammable liquid and vapour

Harmful if inhaled

Causes serious eye irritation

Causes skin irritation

May cause an allergic skin reaction

May cause allergic reaction in susceptible individuals

May cause ill health if ingested in quantity

When using do not eat, drink or smoke

Causes damage to organs through prolonged or repeated exposure





REQUEST DETAILS	#ID:	3773254	User making request:	N/A
MATERIAL DETAILS	Material Code:	161561	LOW UNCONTROLLED ACUTE RISK LOW UNCONTROLLED CHRONIC RISK LOW CONTROLLED ACUTE/CHRONIC RISK	
Tradename:	WEBER.TEC BEDDING MORTAR			
IMC:	Supplier:	SAINT-GOBAIN WEBER LIMITED		

ACTIVITY DETAILS			
Act No.	Method	Area	Exposure
2	Hand applying	Outside	Up to 1/2 hour per shift

SCENARIO DETAILS	Additional work practices:		AS ABOVE	
Approximately how much of the material is used by one person in one working day:	100KG	Frequency of use:	Monthly	How many people are directly exposed?: 1
Are any other people put at risk from indirect exposure?:	No	How are they exposed?:	HAND APPLYING AND MIXING	
Are there any susceptible workers?:	No	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
 Are procedures to ensure the maintenance of controls in place?	YES
 Are procedures to conduct exposure monitoring in place?	NO
 Are procedures to undertake skin checks in place?	NO



Are procedures to undertake urine tests in place?

NO