**EXPOSURE SCENARIO REPORT** www.alcumusgroup.com 3773254 **User making request:** N/A Phone: Fax: **Date Created:** 11/04/2019 Email: **Date Assessment Reviewed** 11/04/2019 **Next Review Date:** 11/04/2024

WEBER.TEC BEDDING MORTAR

Tradename:

161561 Supplier: SAINT-GOBAIN WEBER LIMITED IMC:

**Keyword:** Mortar Frequency of use: Monthly

Approximately how much of the material is How many people are directly exposed?: 1 100KG used by one person in one working day:

Are any other people put at risk from How are they exposed?: HAND APPLYING AND MIXING No

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

OUTSIDE **Existing Control measures:** 

**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** 

indirect exposure?:

Files Uploaded

**Material Code:** 

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

www.alcumusgroup.com **SUMMARY SHEET** 

FACILITY TELECOMS MAIN **TELECOMS SUB** 161561

## MATERIAL/PROCESS

## WEBER.TEC BEDDING MORTAR

## MEDIUM HAZARD

SAINT-GOBAIN WEBER LIMITED **SUPPLIER** 

**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



**CONSIDERATIONS** 



**METHOD** Hand applying

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





KEEP SKIN COVERED

ONCE CURED



**POLYETHYLENE** 





WASH AFTER USE



IF SOILED

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



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



08/10/2014

DATE ASSESSMENT REVIEWED 11/04/2019

LATEST SAFETY DATA SHEET REFERENCE

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

FACILITY TELECOMS MAIN **TELECOMS SUB** 161561

**MATERIAL/PROCESS** 

# WEBER.TEC BEDDING MORTAR

SAINT-GOBAIN WEBER LIMITED **SUPPLIER** 

**KEYWORD** Mortar SIGNAL WORD DANGER









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



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 16/04/2021



**DATE ASSESSMENT REVIEWED** 11/04/2019 LATEST SAFETY DATA SHEET REFERENCE 08/10/2014 CONTROL SHEET www.alcumusgroup.com

REQUEST DETAILS #ID: 3773254 User making request:

MATERIAL DETAILS Material Code: 161561 LOW UNCONTROLLED ACUTE RISK

Tradename: WEBER.TEC BEDDING MORTAR LOW UNCONTROLLED CHRONIC RISK

LOW CONTROLLED ACUTE/CHRONIC RISK

N/A

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

100KG Frequency of use: Monthly

How many people are

used by one person in one working day:

| Tooks | Frequency of use: | Monthly | directly exposed?:

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

HAND APPLYING AND MIXING

Are there any susceptible workers?: No Susceptible Categories:

**WORK AREA** 

Work Area Code Sub Area Code

**TELECOMS** 

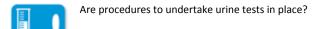
OTHER INFORMATION

CONSIDERATIONS			Answer
	€*	Has the elimination or substitution of this material been considered?	YES
	1/2	Are procedures to ensure the maintenance of controls in place?	YES
	Ė	Are procedures to conduct exposure monitoring in place?	NO



Are procedures to undertake skin checks in place?

NO



NO