

## Job Safety Analysis Worksheet

Company Name:

Date:

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Site Name:

JSA Number:



Contractor:

Permit to Work Required:

 Yes

 No

Activity: *(Application of FlowStone, SuperStone, StoneCarpet and/or CrystalPave)*

Approved By:



<b>Activity</b> <i>List the tasks required to perform the activity in the sequence they are carried out.</i>	<b>Hazard</b> <i>Against each task, list the hazards that could cause injury when the task is performed.</i>	<b>Risk Control Measures</b> <i>List the control Measures required to eliminate or minimize the risk of injury arising from the identified hazard.</i>	<b>Who is Responsible?</b> <i>Write the name of the person responsible (supervisor or above) to implement the control measure identified.</i>
<b>Substrate Preparations</b>			
Digging - removal of substrate materials	Lifting weight, Back/Muscular strains	Implement correct digging and lifting techniques	
Fixing Aluminium formwork	Minor injuries from misuse of small tools (drills, hammers etc.)	Implement safe operational practices - Ensure electrical equipment is serviceable and tagged.	
<b>Mixing</b>			
Mixing resin blend	Possible injury caused by use of drill/paddle.	Implement safe operational practices - Ensure electrical equipment is serviceable and tagged.	
Mixing resin/stone blend	Possible injury caused by contact with moving parts	Implement safe operational practices - Ensure electrical equipment is serviceable and tagged.	
Mixing resin, resin/stone	Exposure to fumes	Ensure mixing area is well ventilated - refer to MSDS for hazard identification and exposure controls.	
<b>Handling Mixed Materials</b>			
Dispensing and trowelling mixed material.	Exposure to skin	Wear protective clothing and gloves Refer to MSDS for exposure controls	
Barrowing mixed material	Back/muscle strains	Implement correct lifting techniques and limit barrow weight	
Cleaning tools	Exposure to fumes	Ensure cleaning area is well ventilated, wear protective clothing and gloves, refer to MSDS for exposure controls.	

**REMEMBER:** Each JSA must be site specific. Include all workers in the development of each JSA.