

COSHH ASSESSMENT BRICK/BLOCK/CONCRETE DUST

FORM







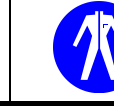
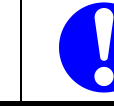
Product Name(s):	Brick/Block/Concrete Dust	COSHH Assess. No.:	05
Description of Substance:	Dust generated by mechanical or hand cutting or chasing	Assessed By:	
Workplace Exposure Limits:	Silica 0.3mg/m ³ LTEL	Date:	
Task/Activity:	Cutting, chasing out cable routes in walls drilling, sweeping debris etc.		
Suppliers Name & Address:	Telephone/ Fax No's:		
	MSDS Attached:		Yes / No

SUBSTANCE PROPERTIES

							
Flammable/ Highly Flammable	Oxidiser	Explosive	Harmful	Toxic/ Very Toxic	Irritant	Dangerous to the Environment	Corrosive
No	No	No	Yes	No	Yes	No	No

ROUTE OF EXPOSURE					
Skin		Eyes	X	Inhalation	X
Ingestion	X	Cuts/ Abrasions		Injection	

PERSONS AT RISK				
Users of the product	X	Members of Public		Visitors
Other Workers	X	Young Persons		

PPE REQUIREMENTS							
							
Yes	Yes	Yes FFP3	No	Yes	No	Optional	Other

ADDITIONAL CONTROL MEASURES	
General Precautions ➤ Ensure that the above specified PPE is worn and that all staff are informed of the risks; control measures and precautions required when working with the substance.	Control Measures ➤ Ensure that adequate supervision is provided at all times. ➤ Keep the area dampened down to reduce the amount of dust generated. ➤ Consider alternatives to cutting of bricks

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First Aid/Hygiene Arrangements	Fire Precautions
<ul style="list-style-type: none"> ➤ Wash skin thoroughly with soap and clean water ➤ If contact is made with the eye, immediately flood the eye with plenty of clean water for at least 10 minutes and seek immediate medical attention. ➤ If inhalation or ingestion occurs, seek immediate medical attention. ➤ Wash out the mouth with clean water where appropriate. 	<ul style="list-style-type: none"> ➤

LEV Requirements	Monitoring Requirements
<ul style="list-style-type: none"> ➤ Ensure that the work area is well ventilated at all times. ➤ Consider the use of dust extraction systems on power tools to reduce the amount of dust in the atmosphere ➤ Avoid the inhalation of dust generated by the process 	<ul style="list-style-type: none"> ➤ Consider additional monitoring if this product is to be used within a confined space. ➤ Provide additional monitoring where young or inexperienced workers are carrying out the works.

Transport Arrangements	Storage Requirements
<ul style="list-style-type: none"> ➤ No special requirements 	<ul style="list-style-type: none"> ➤ No special requirements

Spillage Procedures	Disposal Requirements
<ul style="list-style-type: none"> ➤ Spillages should be cleaned up using a brush and shovel, whilst avoiding excessive dust creation. ➤ The material should then be placed into a suitable container for disposal. 	<ul style="list-style-type: none"> ➤ Dispose of waste containers etc as normal builders waste via a licensed waste contractor.

Comments
<p>This is only a preliminary assessment based on generic information for similar products.</p> <p>This assessment must be reviewed and amended by a competent person prior to its contents being used. This is to ensure that consideration is given to site specific circumstances or differences which may affect the original assessment. It is the employers responsibility to ensure that a suitable and sufficient assessment of the risks is undertaken when using any material which may be hazardous to health.</p> <p>An up to date Material Safety Data Sheet (MSDS) should be obtained from the supplier and reviewed alongside this assessment to ensure that the control measures are suitable and remain valid.</p>