

COSHH ASSESSMENT WASHED SAND

Product Name(s):	Washed Sand	COSHH Assess. No.:	40
Description of Substance:	Sand for use with cement and water to produce mortar	Assessed By:	
Workplace Exposure Limits:	Total inhalable dust 0.3mg/m ³ Respirable dust 0.1mg/m ³	Date:	
Task/Activity:	Sand used for mixing with cement to make mortar, or for brushing into brick paviours.		
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	No	No	Yes	No	No







ROUTE OF EXPOSURE

Skin	Eyes	Inhalation	X
Ingestion	Cuts/ Abrasions	Injection	

PERSONS AT RISK

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

PPE REQUIREMENTS

						Other:	Other:
No	No	Yes	No	No	No	Yes / No	Yes / No

ADDITIONAL CONTROL MEASURES

General Precautions	Control Measures
<ul style="list-style-type: none"> ➤ 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. 	<ul style="list-style-type: none"> ➤ Ensure that adequate supervision is provided at all times.

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First Aid/Hygiene Arrangements	Fire Precautions
<ul style="list-style-type: none"> ➤ 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. ➤ Avoid 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 for small quantities 	<ul style="list-style-type: none"> ➤

Spillage Procedures	Disposal Requirements
	<ul style="list-style-type: none"> ➤ Dispose of waste containers etc as normal builders waste

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>