HSEQ Lessons Learnt



PROJECT LESSONS LEARNT

This Lesson Learnt is a preliminary document. An updated document will be reissued if necessary. The matters set out in this document must be kept confidential and must not be released to anyone outside the Lendlease Bouyques Joint Venture

Lessons Learnt No:

88

Date of Issue

21/06/2018

DESCRIPTION OF EVENT/ISSUE: Cementitious Exposure Injuries – Mandatory PPE

What were the event/s: Since the start of the project, there have been more than 15 incidents involving exposure to cementitious products including:

Burns, extensive skin irritation, grout splashed on face, grout in eyes







DIRECT CAUSE(S) OF EVENT/ISSUE:

- Breach of procedure Failure to wear appropriate PPE for the task
- Lack of awareness Failure to recognise risk of chemical burns from prolonged skin contact with cement / grout

CORRECTIVE/PREVENTATIVE ACTION AND OR OUTCOMES:

- 1. Water and diphoterine to be available during grouting works for removal and neutralisation of accidental skin / eye contact with cementitious products (grout / shotcrete / concrete / cement)
- 2. The following mandatory PPE **MUST** be worn when mixing or there is potential for direct exposure to grout / concrete
 - Goggles or Double Eye Protection;
 - P2 Half Face Respirator (Dust Mask);
 - PVC or Rubber Long Sleeve Gloves; and
 - Type 5/6 disposable coveralls (Tyvek style)



Raised by: J Wither Approved by: J Voigt

This HSQE Lesson Learnt is to be posted on all workplace notice boards and used by supervisors as a subject for discussion at a "Toolbox Meeting".



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PLEASE DISTRIBUTE TO ALL WORKPLACES

This project lesson learnt should be removed from Notice Boards by: (as noticeboard space dictates)

Lessons Learnt No	: 88	Date of Issue	21/06/2018
Please analyse the above HSQE Lesson Learnt, communicate to your workplace and return this HSQE Lesson Learnt Follow-up form to your relevant site Safety/Environment/Quality representative.			
HSQE LESSON LEARNT FOLLOW-UP FORM			
What date was this HSQE Lesson Learnt communicated to workplace:			
Could this event occur in your area of responsibility at your workplace? (Circle your Answer below)			
YES - (Answer: Question 3, 4, & 5) NO - (Answer: Question 6)			
3. What control measures do you currently have in place that would eliminate the potential for an occurrence of this type (or similar) on your workplace?			
4. Are these control measures sufficient to prevent or mitigate the risk of an Event of this type (or similar) described in the HSQE Lesson Learnt from occurring? (Circle your Answer below)			
YES or NO			
5. If you have answered No to Question 4, please raise an Action in Enablon listing the required actions and responsible person6. Please note the reasons why this event could not occur within your workplace?			
Workplace Name:		Date:	
Workplace Manager Name:		Signature:	

