



## Supporting document 2

### Air Monitoring Information from the Saxum 42 manufacturing process

Static air monitoring has been carried out during a typical working day by the Health and Safety Consultant.

The sample head was positioned in a fixed location on the working platform at the top of the Saxum 42 mix tank, close to the position where the worker stands when emptying sacks of RMA through the hatch into the mix tank.

\* At these times sampling measurement did not take place as it is assumed results would be negligible.

Date of air monitoring: 01/08/21

Date of previous monitoring: no data available.

<b>Working Period Total shift time = 8 hours</b>	<b>Work Activity</b>	<b>Total dust measurement from Static Air Monitoring (mg/m3)</b>
9.00am – 10.00am	Shift meeting & paperwork*	0
10.00 – 11.30am	RMA addition to mix tank	20
11.30 am – 12 noon	Removal of empty RMA sacks to waste containers	6
12 noon – 1.00pm	Addition of other wet raw materials	2
1.00pm – 1.30pm	Lunch*	0
1.30pm – 2.30 pm	Saxum 42 mixing	2
2.30pm – 3.00pm	Discharge of Saxum 42 from mix tank	2
3.00pm – 3.30pm	Break*	0
3.30pm – 5.00pm	Clean down of equipment and work platform	4