Scott Jackson

From: Gary [gary@aspectsdesign.co.uk]
Sent: 24 May 2011 18:06
To: Simon Smith
Cc: Scott Jackson
Subject: Re: unit 1 Harrowbrook

Hi Simon

I do not know the exact number of extraction vents as, at the new premises, we are hopeful that some of the extraction for the machinery can be shared. Currently at Sileby we are using two extractors and one vent. The reason I have indicated the possiblity for more extraction/vents is incase we would eventually like to acquire additional machinery, which would be positioned in that area.

Unfortunately, I would not know where to start with regard to finding out the efflux velocity. I understood that the main reason for you visiting the factory at Sileby was to judge for yourself the level of noise, odour etc. As I've previously mentioned, the production facilities at Harrowbrook are over four times the distance away from residential dwellings than at Sileby. Furthermore, Harrowbrook is situated on a busy road where traffic noise and pollution far exceeds anything at our Sileby site.

If I can be of any further assistance, I am only too happy to oblige.

Regards

Gary

----- Original Message -----

From: Simon Smith
To: Gary
Cc: Scott Jackson
Sent: Tuesday, May 24, 2011 11:11 AM
Subject: RE: unit 1 Harrowbrook

Gary,

Thanks for the information.

I am surprised that you do not know the exact number of locations for machinery extraction/ventilation. I assume that 1 is for the screenprinting dryer and another for the screen cleaning booth. What would any others be for as I wasn't aware of any others when we met at Sileby?

I assume that you will be planning on having the machinery ventilation installed by a suitable ventilation engineer. It would be useful to know the efflux velocity (speed at which the air comes out of the vent/flue) and also the noise generated by the extraction. This will allow me to calculate the likely noise level at the nearest residential premises and to ensure that discharge is adequately dispersed to reduce potential impact from odour.

Regarding the solvent usage, I can confirm that based on the figures provided, no permit will be required under the Environmental Permitting regulations 2010.

Regards

Simon Smith

From: Gary [mailto:gary@aspectsdesign.co.uk]
Sent: 23 May 2011 12:46

To: Scott Jackson
Cc: Simon Smith; julie
Subject: unit 1 Harrowbrook

Hi Scott /Simon.

Please find attached a rough drawing of Aspects production layout at Unit 1 Harrowbrook, Hinckley. The proposal for the position of the manufacturing area including extraction is approximately four times the distance we are from houses at our Sileby factory.

With regard to Volatile Organic Compounds used within our printing department. I can confirm that based on a 6 month survey, the average VOC's in that period is 182 kg.

Should you require any further information, please do not hesitate to contact me.

Regards

Gary Clarke - Managing Director

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