



valspar

The Valspar (UK) Corporation, Limited
Packaging Coatings Group
Parkway, Deeside Industrial Park
Deeside, Flintshire CH5 2NN
United Kingdom
Phone: +44 (0)1244 288901
Fax: +44 (0)1244 280875

12th July 2016

Natural Resources Wales
Chester road
Buckley,
CH7 3AJ

For the attention of Julie Frost

Dear Julie,

See attached information as required by:- Reference Permit BU7545IM:

Q2 ¼ submissions

1. VOC's ¼ report for April 16 – June 16

We are pleased to report that all the results are within the permit limits.

The results are higher than normal for Total Class B VOC's and Ethyl Acrylate on emission points A1, A3 and A5. However this is line with the fact that we deliberately carried out the monitoring on a day when we were close to maximum capacity making products with high volatility components that are relatively infrequently made in order to verify compliance under the worst case conditions.

Yours sincerely

A Bell (Mrs)
HSE Director EMEAI
Valspar (UK) Corporation Ltd

MONITORING RETURNS N. WALES

	INITIALS	DATE
CHECKED VS AUTHORISATION	NF	20/7
PACKING	JB	20.7.16
OK FOR PUBLIC REGISTER	NF	20/7
YES TO PUBLIC REGISTER		

Permit Number: BU7545IM Operator: Valspar (UK) Corporation Ltd

Installation: Deeside Packaging Coatings Form Number: Air1 / 04/04/07

Reporting of emissions to air for the period from 1/04/2016 to 30/06/16

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
A1	Ethyl Acrylate	100 g/hr	TBA	85.1 g/hr	BSEN13649	19 May 12H55 – 13H55	+ - 20.2 %
A1	Methyl Acrylate	100 g/hr	TBA	0.69 g/hr	BSEN13649	19 May 12H55 – 13H55	+ - 20.2 %
A1	Total VOC	2000 g/hr	TBA	1199 g/hr	BSEN13649	19 May 12H55 – 13H55	+ - 20.2 %
A2	Particulate	20 mg/m ³	TBA	*0.09 mg/m ³	BS3405	19 May 12H41 – 13H41	-
A2	Ethyl Acrylate	100 g/hr	TBA	<0.03 g/hr	BSEN13649	19 May 11H43 – 12H43	+ - 20.2 %
A2	Methyl Acrylate	100 g/hr	TBA	0.09 g/hr	BSEN13649	19 May 11H43 – 12H43	+ - 20.2 %
A2	Total VOC	2000 g/hr	TBA	<0.35 g/hr	BSEN13649	19 May 11H43 – 12H43	+ - 20.2 %
A3	Ethyl Acrylate	100 g/hr	TBA	31.9 g/hr	BSEN13649	19 May 12H19 – 13H19	+ - 20.3 %
A3	Methyl Acrylate	100 g/hr	TBA	1.3 g/hr	BSEN13649	19 May 12H19 – 13H19	+ - 20.3 %
A3	Total VOC	2000 g/hr	TBA	391 g/hr	BSEN13649	19 May 12H19 – 13H19	+ - 20.3 %
A5	Ethyl Acrylate	100 g/hr	TBA	6.2 g/hr	BSEN13649	19 May 11H03 – 12H03	+ - 20.2 %
A5	Methyl Acrylate	100 g/hr	TBA	0.20 g/hr	BSEN13649	19 May 11H03 – 12H03	+ - 20.2 %
A5	Total VOC	2000 g/hr	TBA	1857 g/hr	BSEN13649	19 May 11H03 – 12H03	+ - 20.2 %
A6	Particulate	NA	TBA	*0.15 mg/m ³	BS3405	19 May 11H04 – 12H04	-

* (There is a measurement uncertainty of +/- 25%)

- [1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values.
- [2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g. gas chromatography.
- [3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.
- [4] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed Anne Bell.....
(Authorised to sign as representative of Operator)

Date.....11/07/2016.....