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**MINTON, TREHARNE
& DAVIES LIMITED**

Consulting Scientists, Mariners & Engineers
Analytical & Testing Laboratories

Certificate of Analysis

Job Number: 17-18581

Issue: 1

Report Date: 10 May 2017
Order Number:
Job Info: Plant 1 Steel
Date Received: 25/04/2017

Dear Tony Hiles

Please find attached the results for the sample(s) described above.

Results authorised by:

A handwritten signature in black ink, appearing to read 'A Low'.

Alastair Low
BSc(Hons)., MSc., MChemA., CChem., MRSC
Public Analyst

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Date received: 25/04/2017

Lab. Reference No.	Sample Id	Date of sampling
51229	Plant 1 Steel	25/04/2017

Determination	Result	Units	Method No
Foam Content	< 0.5	% w/w	Gravimetry

Lab. Reference No.	Sample Id	Date of sampling
51230	Plant 2 Steel	25/04/2017

Determination	Result	Units	Method No
Foam Content	< 0.5	% w/w	Gravimetry

Lab. Reference No.	Sample Id	Date of sampling
51231	Plant 1 Plastic	25/04/2017

Determination	Result	Units	Method No
Foam Content	4.6	% w/w	Gravimetry

Comments:

Weight of metal present was 3.2g approximately in a total weight of 218.4g. No correction of reported foam content was necessary.

Lab. Reference No.	Sample Id	Date of sampling
51232	Plant 2 Plastic	25/04/2017

Determination	Result	Units	Method No
Foam Content	< 1.0	% w/w	Gravimetry

Comments:

Weight of metal present was 8.5g approximately in a total weight of 511.4g. No correction of reported foam content was necessary.

Lab. Reference No.	Sample Id	Date of sampling
51233	Plant 1 Foam	25/04/2017

Determination	Result	Units	Method No
CFCs	48	mg/kg	GCMS

Lab. Reference No.	Sample Id	Date of sampling
51234	Plant 2 Foam	25/04/2017

Determination	Result	Units	Method No
CFCs	79	mg/kg	GCMS



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Lab. Reference No.	Sample Id	Date of sampling
51235	Composite Oil Sample	25/04/2017

Determination	Result	Units	Method No
CFCs	1950	mg/m ³	GCMS

Lab. Reference No.	Sample Id	Date of sampling
51347	Plant 1 Emissions	25/04/2017

Determination	Result	Units	Method No
CFCs	64	mg/m ³	GCMS

Lab. Reference No.	Sample Id	Date of sampling
51348	Plant 2 Emissions	25/04/2017

Determination	Result	Units	Method No
CFCs	22	mg/m ³	GCMS