



SimsMetal UK Limited,
Northside, South Dock, Alexandra Dock, Newport, , NP20 2WE.

CERTIFICATE OF ANALYSIS

Order No: --- Lab Job No: **21-28083**
Client's Reference: **March Monthly Sampling**
Date Received: **18 March 2021**
Report Date: **12 April 2021**

Sample(s) relating to this job have been analysed and the results are recorded within this analytical certificate.

Authorised by:

Susanne Brookes B.Sc., MSc., M.Chem.A., FRSC
Public Analyst

Key: < less than

Disclaimers: Testing date(s) of specific analyses are available upon request.
Results stated relate only to the items tested.
Unless stated, analysis was undertaken at MTD (Forest Farm Site).

Lab ID: 88472

Sample Description: **Metal Plant Line 1**
Sample Date: **18/03/2021 at 0930**

Determination	Result	Units	Method
Foam Content	< 0.5	% w/w	Gravimetry
Comments:			

Lab ID: 88473

Sample Description: **Plastic Plant Line 1**
Sample Date: **18/03/2021 at 0930**

Determination	Result	Units	Method
Foam Content	< 1.0	% w/w	Gravimetry
Comments:			

Weight of metal present was 3.8g approximately in a total weight of 512.6g. No correction of reported foam content was necessary.

Lab ID: 88474

Sample Description: **Foam Plant Line 1**
Sample Date: **18/03/2021 at 0930**

Determination	Result	Units	Method
CFCs	16	mg/kg	GCMS
Pentane	< 10	mg/kg	GCMS
Cyclopentane	307	mg/kg	GCMS

Comments:			
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Lab ID: 88475

Sample Description: **Emissions Plant Line 1**
Sample Date: **18/03/2021 at 0930**

Determination	Result	Units	Method
CFCs	< 10	mg/m ³	GCMS

Comments:			
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Lab ID: 88476

Sample Description: **Metal Plant Line 2**
Sample Date: **18/03/2021 at 0930**

Determination	Result	Units	Method
Foam Content	< 0.5	% w/w	Gravimetry

Comments:			
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Lab ID: 88477

Sample Description: **Plastic Plant Line 2**
Sample Date: **18/03/2021 at 0930**

Determination	Result	Units	Method
Foam Content	< 1.0	% w/w	Gravimetry

Comments:

Weight of metal present was 1.3g approximately in a total weight of 475.4g. No correction of reported foam content was necessary.

Lab ID: 88478

Sample Description: **Foam Plant Line 2**
Sample Date: **18/03/2021 at 0930**

Determination	Result	Units	Method
Pentane	< 10	mg/kg	GCMS
CFCs	15	mg/kg	GCMS
Cyclopentane	302	mg/kg	GCMS

Comments:

Lab ID: 88479

Sample Description: **Emissions Plant Line 2**
Sample Date: **18/03/2021 at 0930**

Determination	Result	Units	Method
CFCs	< 10	mg/m ³	GCMS

Comments:

Lab ID: 88480

Sample Description: **Composite Oil**
Sample Date: **18/03/2021 at 0930**

Determination	Result	Units	Method
CFCs	156	mg/kg	GCMS

Comments:
