

FAO: Wayne Taylor



MINTON, TREHARNE
& DAVIES GROUP

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

CERTIFICATE OF ANALYSIS

Order No: **482036** Lab Job No: **20-26913**
Client's Reference: **October Monthly Sampling**
Date Received: **28 October 2020**
Report Date: **18 November 2020**

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).

Job no: 20-26913

Issue: 1

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Lab ID: 79574

Sample Description: **Metal Plant Line 1**
 Sample Date: **28/10/2020 at 1130**

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

Comments:

Lab ID: 79575

Sample Description: **Plastic Plant Line 1**
 Sample Date: **28/10/2020 at 1130**

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

Comments:

Weight of metal present was 11.2g approximately in a total weight of 1793.7g. No correction of reported foam content was necessary.

Lab ID: 79576

Sample Description: **Foam Plant Line 1**
 Sample Date: **28/10/2020 at 1130**

Determination	Result	Units	Method
CFCs	61	mg/kg	GCMS
Pentane	< 10	mg/kg	GCMS
Cyclopentane	1106	mg/kg	GCMS

Comments:

Lab ID: 79577

Sample Description: **Emissions Plant Line 1**
 Sample Date: **28/10/2020 at 1130**

Determination	Result	Units	Method
CFCs	26	mg/m ³	GCMS

Comments:

Lab ID: 79578

Sample Description: **Metal Plant Line 2**
 Sample Date: **28/10/2020 at 1130**

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

Comments:

Lab ID: 79579

Sample Description: **Plastic Plant Line 2**
 Sample Date: **28/10/2020 at 1130**

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

Comments:

Weight of metal present was 10.9g approximately in a total weight of 2553.9g. No correction of reported foam content was necessary.

Lab ID: 79580

Sample Description: **Foam Plant Line 2**
 Sample Date: **28/10/2020 at 1130**

Determination	Result	Units	Method
Pentane	< 10	mg/kg	GCMS
CFCs	64	mg/kg	GCMS
Cyclopentane	1043	mg/kg	GCMS

Comments:

Lab ID: 79581

Sample Description: **Emissions Plant Line 2**
 Sample Date: **28/10/2020 at 1130**

Determination	Result	Units	Method
CFCs	24	mg/m ³	GCMS

Comments:

Lab ID: 79582

Sample Description: **Composite Oil**
 Sample Date: **28/10/2020 at 1130**

Determination	Result	Units	Method
CFCs	219	mg/kg	GCMS

Comments:
