

FAO: Wayne Taylor



MINTON, TREHARNE
& DAVIES GROUP

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

CERTIFICATE OF ANALYSIS

Order No: --- Lab Job No: **21-28366**
Client's Reference: **April Monthly Sampling**
Date Received: **20 April 2021**
Report Date: **12 May 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).

Job no: 21-28366 Issue: 2 - reissue due to updated information from client

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Lab ID: 90382

Sample Description: **Metal Plant Line 1**
Sample Date: **20/04/2021 at 1315**

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

Lab ID: 90383

Sample Description: **Plastic Plant Line 1**
Sample Date: **20/04/2021 at 1315**

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

Weight of metal present was 7.2g approximately in a total weight of 792.8g. No correction of reported foam content was necessary.

Lab ID: 90384

Sample Description: **Foam Plant Line 1**
Sample Date: **20/04/2021 at 1315**

Determination	Result	Units	Method
Pentane	< 10	mg/kg	GCMS
CFCs	16	mg/kg	GCMS
Cyclopentane	1382	mg/kg	GCMS

Comments:

Lab ID: 90386

Sample Description: **Metal Plant Line 2**
Sample Date: **20/04/2021 at 1315**

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

Lab ID: 90387

Sample Description: **Plastic Plant Line 2**
Sample Date: **20/04/2021 at 1315**

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

Weight of metal present was 5.4g approximately in a total weight of 898.0g. No correction of reported foam content was necessary.

Lab ID: 90388

Sample Description: **Foam Plant Line 2**
Sample Date: **20/04/2021 at 1315**

Determination	Result	Units	Method
Pentane	< 10	mg/kg	GCMS
CFCs	19	mg/kg	GCMS
Cyclopentane	1461	mg/kg	GCMS

Comments:

Lab ID: 90389

Sample Description: **Emissions Plant Line 2**
Sample Date: **20/04/2021 at 1315**

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

Comments:

Lab ID: 90390

Sample Description: **Composite Oil**
Sample Date: **20/04/2021 at 1315**

Determination	Result	Units	Method
CFCs	388	mg/kg	GCMS

Comments:
