



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

CERTIFICATE OF ANALYSIS

Order No: --- Lab Job No: **21-29933**
Client's Reference: **September Monthly Sampling**
Date Received: **17 September 2021**
Report Date: **7 October 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: 99800

Sample Description: **FP1 - Plastic**

Sample Date: **17/09/2021**

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

Comments:

Weight of metal present was 26.8g approximately in a total weight of 1815.3g. No correction of reported foam content was necessary.

Lab ID: 99801

Sample Description: **FP1 - Metal**

Sample Date: **17/09/2021**

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

Comments:

Lab ID: 99802

Sample Description: **FP1 - Foam**

Sample Date: **17/09/2021**

Determination	Result	Units	Method
CFCs	15	mg/kg	GCMS
Pentane	< 10	mg/kg	GCMS
Cyclopentane	441	mg/kg	GCMS

Comments:

Lab ID: 99803

Sample Description: **FP1 - Emissions**

Sample Date: **17/09/2021**

Determination	Result	Units	Method
CFCs	13	mg/m ³	GCMS

Comments:

Lab ID: 99804

Sample Description: **FP2 - Plastic**

Sample Date: **17/09/2021**

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

Comments:

Weight of metal present was 28.1g approximately in a total weight of 2319.1g. No correction of reported foam content was necessary.

Lab ID: 99805

Sample Description: **FP2 - Metal**

Sample Date: **17/09/2021**

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

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Lab ID: 99806

Sample Description: **FP2-Foam**

Sample Date: **17/09/2021**

Determination	Result	Units	Method
CFCs	14	mg/kg	GCMS
Pentane	< 10	mg/kg	GCMS
Cyclopentane	454	mg/kg	GCMS
Comments:			

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Lab ID: 99807

Sample Description: **FP2-Emissions**

Sample Date: **17/09/2021**

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

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Lab ID: 99808

Sample Description: **Composite Oil**

Sample Date: **17/09/2021**

Determination	Result	Units	Method
CFCs	140	mg/kg	GCMS
Comments:			

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