

R.W. VESEY LTD.

DUST CONTROL AND VENTILATION SPECIALISTS
DESIGNERS – CONSULTANTS – CONTRACTORS – EXAMINERS

734, MELTON ROAD, THURMASTON, LEICESTER. LE4 8BD
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EMAIL: info@vesey-airflow.com WEB: www.vesey-airflow.com
REG. No. 2793681



19th April 2010

Our ref: 0310/VOC

WHS Halo,
Water Orton Lane,
Sutton Coldfield,
West Midlands,
B76 9BW.

For the attention of: Mr. R. Giles

Dear Sir,

RE: THE PRIME CONNECTION - DI-ISOCYANATE SAMPLING

We thank you for the courtesy extended to our technician during the recent visit to the Prime Connection site on the 31st March 2010 in order to carry out V.O.C sampling on the exhaust stack.

Please find enclosed the exhaust stack sample certificate detailing the result of the V.O.C test that was carried out. This has been tested as MDI as NCO.

DOOR FOAM FILLER EXHAUST

V.O.C Isocyanate: <0.001 mg/m³

We trust that you will find the enclosed certificate comprehensive and satisfactory for your requirements. Should you have any queries, please do not hesitate to contact us.

Yours faithfully,


JULIE STOCKDALE



Test Certificate

Date 14/04/2010

Client	R W Vesey Ltd 734 Melton Road Thurmaston Leicestershire LE4 8DB	Order No.	WHS/015465
		Certificate No.	WK10-1654
		Issue No.	1

Contact	Sandra Vesey	Date Received	01/04/2010
Description	1 filter in solution for MDI	Technique	HPLC

Sample No.	595508	B8	Method
MDI as nco	<0.2 µg	<0.001 mg/m ³	I3(U)
	<0.001mg		

Tested By: Lora McKerracher Date: 14/04/2010

Approved By: [REDACTED] Date: 14/04/2010
 Joanne Dewhurst
 Quality Manager

For and on authority of RPS Laboratories Ltd.
 RPS Laboratories terms and conditions apply - a copy is available on request.

Method Symbols (U) Analysis is UKAS Accredited
 (N) Analysis is not UKAS Accredited

Concentration values (mg/m³ and ppm) are provided to assist with interpretation only, they are not covered by the scope of UKAS accreditation

Analysis carried out on samples 'as received'

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R.W. VESEY LTD.
EXHAUST STACK GASES AND VAPOURS EMISSION SAMPLE

CERTIFICATE NUMBER:

PRIM004

DATE: 31ST MARCH 2009
CUSTOMER: THE PRIME CONNECTION
PROCESS EQUIPMENT REF: DOOR FOAM FILLER EXHAUST
MATERIAL: ISOCYANATE

EXHAUST STACK VELOCITY (m/s)/TEMPERATURE(oC) TEST:

	A	B	C	D	E	F	G	H	J	K
VELOCITY	6.70	2.60	2.80	5.10	9.20					
TEMP (°C)	20.5									

AVERAGE MEASURED VELOCITY (m/s): 5.28
EXHAUST DUCT DIAMETER (mm): 250
EXHAUST DUCT DIMENSIONS (mm): X
EXHAUST DUCT AREA (m²): 0.049
AIR VOLUME @ 0° CELSIUS(nm³/s): 0.24
AIR VOLUME @ 0° CELSIUS(nm³/min): 14
SAMPLE AIR VOLUME LITRES/MINUTE (ACTUAL): 2
SAMPLE DURATION (MINUTES): 240
NUMBER OF PADS: 1
REFERENCE NUMBER OF TUBE: PRIME CON 01/09
TARGET POLLUTANT: ISOCYANATE
EMISSION LEVEL @ 0° CELSIUS (mg/m³) (MDI as nco): <0.001
WHAT IS THE MAXIMUM AUTHORISED EMISSION LEVEL: 0.1mg/m³
COMMENT:

SIGNED

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R.W. VESEY LTD.
734, MELTON ROAD
THURMASTON
LEICESTER
LE4 8BD
TEL: 0116 2696241
FAX: 0116 2696243



Test Certificate

Date 09/04/2009

Client	R W Vesey Ltd 734 Melton Road Thurmaston Leicestershire LE4 8DB	Order No.	WHS/015153
		Certificate No.	WK09-2488
		Issue No.	1
Contact	Sandra Vesey	Date Received	02/04/2009
Description	1 filter in solution for MDI	Technique	HPLC
Sample No.	542924	PRIME CON 01/09	Method
MDI as nco	<0.2 µg	<0.001 mg/m ³	I3(U)

Tested By **Andrew Chalmers** Date **09/04/2009**

Approved By  Date **09/04/2009**

Jon Ashcroft
Laboratory Manager

For and on authority of RPS Laboratories Ltd.

Standard terms and conditions are applicable, a copy is available on request.

Method Symbols (U) Analysis is UKAS Accredited
(N) Analysis is not UKAS Accredited
(S) Analysis is Subcontracted

Concentration values (mg/m³ and ppm) are provided to assist with interpretation only, they are not covered by the scope of UKAS accreditation

Analysis carried out on samples 'as received'

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