

THE PRIME CONNECTION

VOC EXHAUST SAMPLING

MARCH 2006

RECORDED BY: R.N. VESEY

**R.W. VESEY LTD.,
734, MELTON ROAD,
THURMASTON,
LEICESTER. LE4 8BD**

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R.W. VESEY LTD.

AIR AND SAFETY MANAGEMENT
DESIGNERS - CONSULTANTS - CONTRACTORS

TEL: 0116 269 6241
FAX: 0116 269 6243

10th April 2006

Our ref: 0306VOC

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

For the attention of: Ms. C. Goodby

Dear Madam,

RE: THE PRIME CONNECTION EXHAUST STACK SAMPLING -
MARCH 2006

We thank you for the courtesy extended to the writer during the recent visit to the Prime Connection site on the 27th March 2006 in order to carry out V.O.C sampling on the exhaust stacks.

Please find enclosed the exhaust stack sample certificate detailing the result of the V.O.C test that was carried out.

DOOR FOAM FILLER EXHAUST

V.O.C Isocyanate: < 0.005mg/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,


R.N. VESEY

encl.

734, MELTON ROAD, THURMASTON, LEICESTER. LE4 8BD

E-MAIL: - info@vesey-airflow.com

WEB SITE: - www.vesey-airflow.com

REG. No. 2793681



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

CERTIFICATE NUMBER:

PRIM001

DATE:

27TH MARCH 2006

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	8.50	2.20	2.40	6.70	8.30					
TEMP (°C)	11.6									

AVERAGE MEASURED VELOCITY (m/s):

5.62

EXHAUST DUCT DIAMETER (mm):

250

EXHAUST DUCT DIMENSIONS (mm):

x

EXHAUST DUCT AREA (m²):

0.049

AIR VOLUME @ 0° CELSIUS(nm³/s):

0.26

AIR VOLUME @ 0° CELSIUS(nm³/min):

16

SAMPLE AIR VOLUME LITRES/MINUTE (ACTUAL):

2

SAMPLE DURATION (MINUTES):

197

NUMBER OF PADS:

1

REFERENCE NUMBER OF TUBE:

PRIM 1

TARGET POLLUTANT

ISOCYANATE

EMISSION LEVEL @ 0° CELSIUS (mg/m³):

< 0.005

WHAT IS THE MAXIMUM AUTHORISED EMISSION LEVEL: NOT SPECIFIED

COMMENT

SIGNED



R.W. VESEY LTD.
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 THURMASTON
 LEICESTER
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RPS Laboratories . Unit 12 . Waters Edge Business Park . Modwen Road . Salford . M5 3EZ
Tel: (0161) 872 2443 . Fax: (0161) 877 3959

Test Certificate

R W VESEY LTD
734 MELTON ROAD
THURMASTON
LEICESTERSHIRE

CRT No 050044 : Issue 1
Ord No PRI/013932

LE4 8DB

Date Tested 04/04/06
Date Reported 04/04/06

Attn: S VESEY

Item - 1 FILTER FOR MDI

Specification- Not Applicable

02480 UNLABELLED SAMPLE

Sample	Test Description	Specification	Result	Comments
01:	MDI as NCO	In-House Method I3	<0.20 ug	<0.005 mg/m3

Certificate Comments

Date of sample receipt: 28/03/2006

If you have any queries regarding this analysis please do not hesitate to contact the Laboratory Manager, Joanne Dewhurst.

Analysis was carried out on the samples 'as received'.

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

The analytical results on this certificate are covered by the scope of UKAS accreditation. The concentration values have been provided to assist with interpretation only.

Tested by Kate Rawlinson



For and on authority of
RPS Laboratories