



SATRA Technology Centre Ltd
Wyndham Way, Telford Way, Kettering,
Northamptonshire, NN16 8SD United Kingdom
Tel: +44 (0) 1536 410000
Fax +44 (0) 1536 410626
email: info@satra.co.uk
www.satra.co.uk

Customer details: Portwest Ltd
Portwest House
Westport Business & Technology Park
Westport
County Mayo
Eire

SATRA reference: CHM0227215/1431/
SMcD – Issue 2

Your reference:

Date of report: 12th January 2016

For the attention of: Robbie Irwin

Samples received: 31st July 2014

TECHNICAL REPORT

Subject: CEN ISO/TS 16189:2013 testing for the presence of dimethyl formamide on gloves described as A125

Issue 2 – This report replaces CHM0227215/1431/SMcD dated 15th August 2014

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

Please note uncertainty of measurement has not been applied to the results in this report.

Report signed by: S McDonald
Position: Chemical Technologist
Department: Chemical & Analytical Technology

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WORK REQUESTED:

Samples of gloves described as A125 were received on the 31st July 2014 for testing to quantify the amount of dimethyl formamide (CAS 68-12-2) present in accordance with CEN ISO/TS 16189: 2013.

MATERIALS TESTED:

- Gloves described as A125

CONCLUSION:

When assessed in accordance with CEN ISO/TS 16189: 2013, the samples described as A125 were found not to contain dimethyl formamide.

It should be noted that Dimethyl Formamide is listed on the REACH Candidate List of Substances of Very High Concern and obligations apply to articles containing over 0.1% (1000 mg/kg) of Dimethyl Formamide.

Full results can be found below.

TESTING REQUESTED:

- CEN ISO/TS 16189: 2013 – Footwear – Critical substances potentially present in footwear and footwear components – Test method to quantitatively determine dimethyl formamide in footwear materials

RESULTS:

CEN ISO/TS 16189: 2013 – Footwear – Critical substances potentially present in footwear and footwear components – Test method to quantitatively determine dimethylformamide in footwear materials

Material Reference	Dimethyl Formamide (DMFa) concentration (mg/kg)
A125	<1

Before testing, the samples were conditioned at 23°C