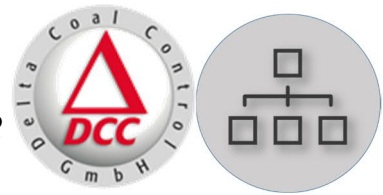


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Industries Proficiency test dangerous goods 2021/22



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Industries Proficiency test: UN N.4, Self-heating

	Order no	Industries Proficiency Test: Dangerous Goods	price *
x	#1020	Hard coal UN-N4-Test, Self heating ca 2 kg, <10 mm	450,00 €

Oven temperature T_R
140°C ± 2°C

Temperature sample T_P
Thermocouples, Ni-Cr/Ni-Al, Ø 0,3 mm

Oven type: hot-air circulating, Inner Volume >9 litres,

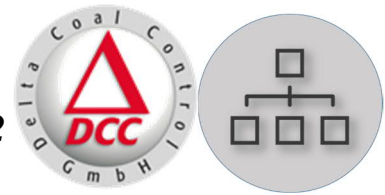
Temperature graph showing T_P and T_R over 24 h time.

Cubic sample container

© Dr. Georg Szczendzina Test N.4: Test method for self-heating substances



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The DCC Proficiency tests are carried out according to DIN EN ISO/IEC 17043.
Statistical evaluation of the data is done on the basis of methods of robust statistics (Hampel-estimator, Q-method, is defined in ISO/ TS 20612 (2007), DIN 38402-A45 (09-2013), ISO 5725 and DIN ISO 13528).
For the final assessment of the laboratory performance takes place a Zu-score calculation. With a result $ Z_u \leq 2,04$ the Proficiency Test is successful. Individual case decisions (Expert evaluation) reserve.
The proficiency tests are anonymous. Each laboratory gets an own changing labcode-number.
Deadline for registration Industries Proficiency test: The registration is possible throughout the year. (Please use order Email to order@dcc-germany.org)
Samples shipping: Industries Proficiency test: The sample shipment takes place throughout the year.
Deadline for reporting the results Industries PT: no later than 2 months after sample shipment to report@dcc-germany.org
The results are registered into the download Excel files (Table 1) (http://www.dcc-germany.org/en/downloads .)
Please don't change or close the filled Excel files. Additions are to be registered only in the lower part of the files.
Final report Industries Proficiency test: after four weeks.
Only the investigations are accomplished, which are usual in the participating laboratory. Subcontract assignment is to be marked.
The test methods are specified in the Download Excel Files. Deviating test methods must be indicated. Comparable CEN/EN/ISO/ASTM-standards or identical national standards, instrumental methods and in-house method are allowed.
With the participation the laboratory recognizes expressly the terms of transaction (DCC 03 EN.pdf) on. http://www.dcc-germany.org/sites/www.dcc-germany.org/files/DCC_03_EN.pdf
Invoicing: Invoice will be submitted after the registration and is considered as a confirmation of registration. The price shall be payable immediately after receipt of the invoice and is due and payable within 14 days from receipt of the proper invoice. Payment of the product prices is effected via bank transfer to the account specified by the contracting party DCC GmbH.
International transfers: If you transfer the money from abroad please note that you have to pay the fee of the bank for transferring additionally.
Price*: All prices are net prices, stated in Euro, and are exclusive of the statutory VAT.
The value added tax is not applicable for participants from the European Union (with indication of VAT No**) and outside of Germany.
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The general trading conditions of the DCC-GmbH are valid. http://www.dcc-germany.org/en/agb-en
Project leader: Dr. Georg Szczenzina; Fon: +49 (0)209-1658-9429, Email: info@dcc-germany.org

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