

Modena (Italy), li 26/07/2013

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 CUSTOMER
PANCERA TUBI E FILTRI S.R.L.
Via Zottole, 59/A
46027 SAN BENEDETTO PO MN
TEST REPORT nr. 13G02414-In-0**SAMPLE 13G02414****Analysis beginning date 04/07/2013**
 Description provided by Customer: TUBI Ø 3"X5.0 (PN8) X1000 - DATA ARRIVO CAMPIONE 03/07/2013, CAMPIONAMENTO ESEGUITO DA: COMMITTENTE, TRASPORTO EFFETTUATO DA: CORRIERE.
 Sample Condition on Receipt: Room temperature

ANALYSIS DESCRIPTION	RESULT	U	REC. %	UNIT OF MEASURE	LQ	LD	METHOD	ANALYTICAL TECHNIQUE	ANALYSES ENDING DATE
Specific migration of Vinyl chloride in ethanol at 50% for 24 hours at 5°C (ref. C.M. n° 102-78 and D.M. 06-04-2004 N. 174)	< LQ			mg/dm2	0,001		09(S65) rev6 2004		24/07/2013
Determination of overall migration test in distilled water at 40°C for 24 h (C.M.102-78 and D.M. 06-04-2004, n.174) - LAW LIMIT 10	2,8			mg/dm2	1,0		Circ Min San n° 102 02/12/1978 All III; DM n° 174 06/04/2004 GU n° 166 17/07/2004		16/07/2013
Detection of coloring substances migration in distilled water (40°C-24 hours) - LAW LIMIT > 95%							DM 21/03/1973 GU n° 104 20/04/73 All IV Sez 7		16/07/2013
								Optical Trasmission between 400 and 750 nm: > 99%	

END TEST REPORT

Opinions and Interpretations - Not included in ACCREDIA accreditation.

EVALUATION OF RESULTS:

Based on the tests performed, with respect to the tested sample, we conclude that the product complies with the migration limits set by Decreto Ministeriale (Ministry Decree) n° 174 of 06/04/2004, concerning materials and objects which may be used in treatment plants and distribution systems for water intended for human consumption.

Notes and method reference:

< LQ: = lower than Quantification Limit. Please note that results expressed as '<LQ' may not indicate the absence of the searched parameters in the sample.
 U: the reported uncertainty is the expanded uncertainty calculated using a coverage factor equal to 2 which gives a reliability of approximately 95%. For microbiological detections it is reported either the lower and the upper bounds of the confidence interval with a probability of 95% K=2 or the confidence interval itself.
 Results coming from microbiological tests are calculated according to the Standard ISO 7218:2007. If the results are reported as <4 (CFU/ml) or <40 (CFU/g), this means that the microorganisms are present in the sample but in amounts less than 4 CFU/ml or 40 CFU/g respectively.
 LQ: Quantification Limit. It is the lowest analyte concentration which can be detected at an acceptable precision (repeatability) and accuracy, under well defined conditions.
 LD: Detection Limit. It is the lowest analyte concentration which can be detected but not necessarily quantified, under well defined conditions.
 Conformity evaluation: values not complying with laws, decrees, national and EU regulations or specifications supplied by the customer are evaluated case by case, also taking into consideration the uncertainty of measure for each single test and the regulations on rounding-off of values, and pointed out when considered as "non conform".
 Rec %: Recovery % "+" means that the recovery has been applied to the result. The numeric results between brackets (...) after the expression <LQ are purely indicative of traces that cannot be exactly quantified.

TEST REPORT VALID FOR ALL LEGAL PURPOSES (Italian R.D. 1-3-1928 n°842 (article 16), - Italian Law 19-7-1957 n°679 articles 16 and 18, Italian Ministerial Decree 25-3-1986).

Test Report issued according to the 17025:2005 Standard

DATA and SAMPLE STORAGE: Raw data, chromatographic paths and instrumental reports are stored for 5 years. One control sample is stored for 2 months.

Data expressed in this test report refer only to the sample tested in the laboratory. The description or any other reference concerning the sample are declared by the customer. This Test Report cannot be reproduced except in full. Partial reproductions must be authorized in writing by our laboratory.

LABORATORY MANAGER: DR. GIAN CARLO GATTI - MEMBER OF AOAC N. VM 90231001 - EURCHEM

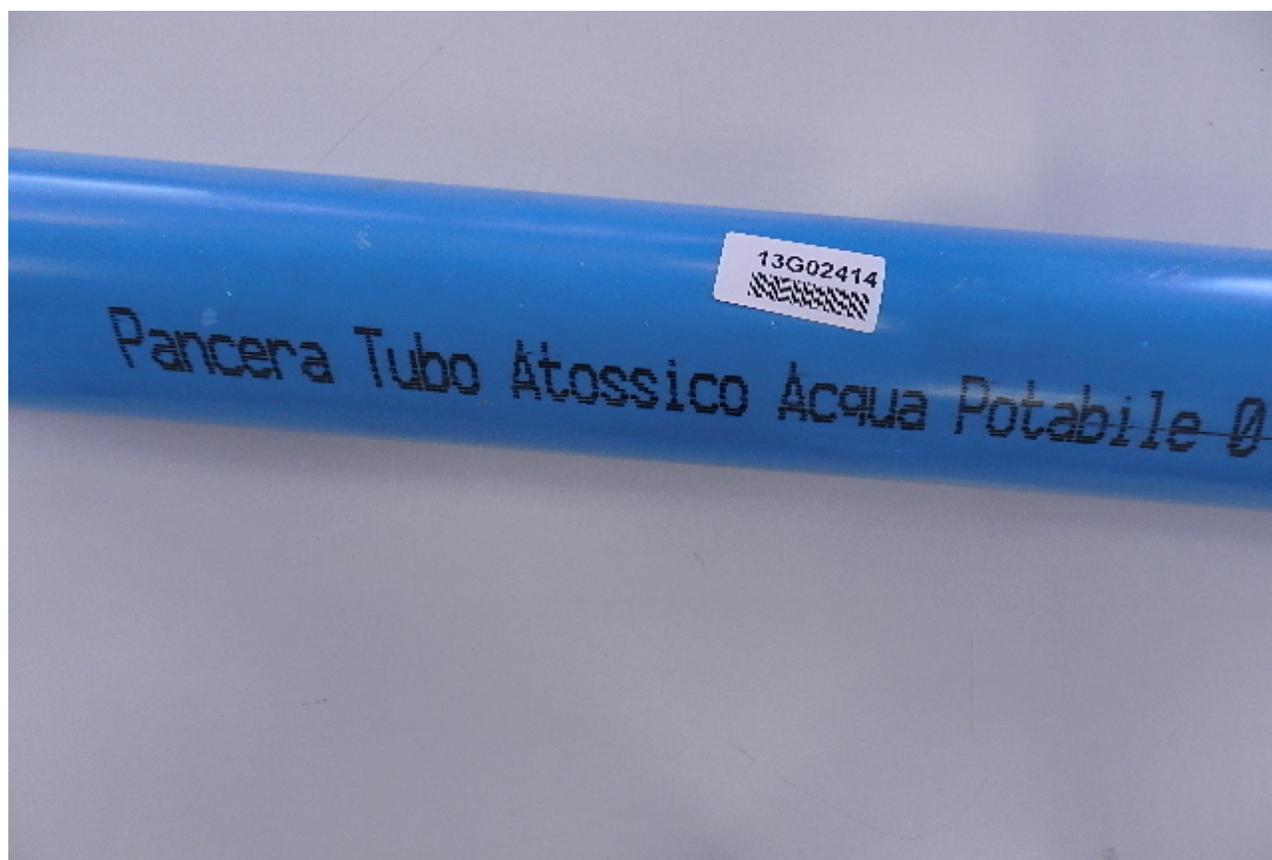
Approved by Analysis Manager - laboratory PCK

Approved by Analysis Manager - laboratory GC-BRO

NEOTRON SPA
 Stradello Aggazzotti, 104
 41126 MODENA - ITALY
 Tel: +39 059461711 - Fax: +39 059461777
 www.neutron.it - neutron@neutron.it

 Laboratorio Qualificato D.M. 26-2-87 Art. 4 - Legge 46/82 per la Ricerca Applicata e Innovazione Tecnologica.
 Regione Emilia Romagna - AUTORIZZAZIONE Autocontrollo N° 008/MO/008
 BNN-Monitoring Fruit and Vegetables Approved Laboratory
 I-Monitoring EDEKA AG Fruit and Vegetables Registered Laboratory

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