



VAG A T E X [®]
I T A L I A

TECHNICAL SHEET

(according to the standard UNI EN ISO 14465)

ARTICLE:	VGT 335 TP - CUERO 1,4mm
COMPOSITION:	60%PA 40%PU
WEIGHT G/M LIN.:	540 gsm (+/- 50gr) - 760gr/mtl (+/- 50gr) FR VERSION: 567gsm (+/- 50gr) - 795 gr/mtl
REPEAT(WARP/WEFT):	NO
METERS PER ROLL:	30mt (33 yards)
WIDHT CM:	140

REGULAR CARE AND LEGAL GUARANTEE:

Regular cleaning is important to keep the upholstery fabric looking its best and to extend its life. The guarantee is subject to the correct use of the fabric and its maintenance.

It is usually recommended that upholstered furniture with normal commercial use should be cleaned 2-3 times a year.

Upholsteries in private households usually need less frequent cleaning. In order to ensure satisfying cleaning results, we recommend to contact a professional cleaning institute.

Please follow the maintenance instructions of the technical data sheet.



MADE IN ITALY

www.vagatexitalia.it





- Abrasion Resistance - Martindale UNI EN ISO 12947-2 + EN 14465, appendice A	Color degradation after 3000 giri: 4 Color degradation after 6000 giri: 4 END POINT (rubs): > 100.000
Pilling resistance by the modified martindale method UNI EN ISO 12945-2	Degradation average photographic scale 1/5 : 4/5 At 2000 rubs: 5
Colour fastness to light UNI EN ISO 105-B02	Blue scale 1/8 result: 4/5
Colour fastness to rubbing UNI EN ISO 105-X12	Grey scale 1/5 dry (light colors): $\geq 3/4$ wet (light colors): ≥ 3 dry (dark colors): ≥ 3 wet (dark colors): $\geq 2/3$
Tensile strength ASTM D 5034/95	Tensile strength: ≥ 400 Nw x 3 cm
Tear strength ISO 13937.1 : 1995	Warp ≥ 70 N Weft ≥ 70 N
Dimensional change after washing UNI EN ISO 6330	Narrowing (weft): + - 2% Shortening (warp): + - 2%
Dimensional change after dry cleaning UNI EN ISO 3175	Narrowing (weft): $\leq \pm 3\%$ Shortening (warp): $\leq \pm 3\%$
Resistance to yarn Slippage at stitched seams UNI EN ISO 13937-3 (din 14465)	Weft mm < 6 warp mm < 6
Fire Resistance	- BS 5852-1: 1979 - SCHEDULE 4 PART. I (with FR treatment) - BS 5852-1: 1979 - SCHEDULE 5 PART. I (with FR treatment) - TB 117: 2013 (without FR treatment) - EN1021 CIGARETTE & MATCH (without FR treatment) - IMO FTP PART.8 ANNEX 1 CIGARETTE & MATCH
Environmental benefits	- No use of AZO dyes, which may split off carcinogenic acrylic amines. - No use of dyes containing heavy metals/complies with ETAD norm. - No use of brominated flame retardants. - Complies with REACH regulation.
Sustainability	TEST OEKO TEX AVAILABLE
Available teflon treatment	YES - OIL AND WATER REPELLENT
Type of finish used	BRUSH
Tariff code	5903209090
Raw Material & Weaving	Made in Italy



Azione meccanica ridotta +
asciugare appeso



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LAB N° 0572 L

REPORT NR
REPORT DATE

250001486-001
03/03/2025

TEST LIST

TEST	METHOD	ACCREDIA
Flammability of fabrics - Upholstered furniture <i>Infiammabilità dei tessuti - Mobili imbottiti</i>	16 CFR part. 1640:2021 + California Technical Bulletin 117:2013 sec. 1 + ASTM E1353:08 sec. 10, 11	

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RESULTS

M.U.	RESULT
16 CFR part. 1640:2021 + California Technical Bulletin 117:2013 sec. 1 + ASTM E1353:08 sec. 10, 11	
Flammability of fabrics - Upholstered furniture	
<i>Infiammabilità dei tessuti - Mobili imbottiti</i>	
Filling material	PU-nonFR (28-29,6 Kg/m³) supplied by the laboratory
<i>Materiale per imbottitura</i>	PU-nonFR (28-29,6 Kg/m³) fornito dal laboratorio di prova
Initial - Specimen 1 - Char length	0.4
<i>Iniziali - Campione 1 - Lunghezza tratto bruciato</i>	inch
Initial - Specimen 2 - Char length	0.4
<i>Iniziali - Campione 2 - Lunghezza tratto bruciato</i>	inch
Initial - Specimen 3 - Char length	0.3
<i>Iniziali - Campione 3 - Lunghezza tratto bruciato</i>	inch
Initial - Specimen 1 - SE	Yes
<i>Iniziali - Campione 1 - SE</i>	Si/No Si
Initial - Specimen 2 - SE	Yes
<i>Iniziali - Campione 2 - SE</i>	Si/No Si
Initial - Specimen 3 - SE	Yes
<i>Iniziali - Campione 3 - SE</i>	Si/No Si
Initial - Specimen 1 - SB45	No
<i>Iniziali - Campione 1 - SB45</i>	Si/No No
Initial - Specimen 2 - SB45	No
<i>Iniziali - Campione 2 - SB45</i>	Si/No No
Initial - Specimen 3 - SB45	No
<i>Iniziali - Campione 3 - SB45</i>	Si/No No
Initial - Specimen 1 - TOF	No
<i>Iniziali - Campione 1 - TOF</i>	Si/No No
Initial - Specimen 2 - TOF	No
<i>Iniziali - Campione 2 - TOF</i>	Si/No No
Initial - Specimen 3 - TOF	No
<i>Iniziali - Campione 3 - TOF</i>	Si/No No
Final result	Pass
<i>Esito finale</i>	

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NOTES

Conditioning: At least 24 hours at a temperature of $21 \pm 3^\circ\text{C}$ and $<55\%$ R.H.; **Intended use:** Cover material.

Data info:

- **SE:** Self-extinguish of the ignition source.
- **SB45:** Smoulder beyond 45 min.
- **TOF:** Turn open flame.
- **MNR:** Measurement not recorded since combustion exceeds 45 min or the sample passes to an open flame front.

Pass/Fail criteria:

1. A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs: The mock-up test specimen continues to smolder after the **45-minute** test duration; A vertical char length (measured as specified in step 11.9 of ASTM E1353-08a) of more than **1.8 inches** (45 mm) develops on the cover fabric; The mock-up test specimen **transitions to open flaming**.
2. The cover fabric passes the test if three initial mock-up specimens pass the test, i.e., the cigarettes burn their full length, and the mock-ups are no longer smoldering.
3. If more than one initial specimen fails, the cover fabric fails the test.
4. If any one of the three initial specimens fails, repeat the test on additional three specimens.
5. If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test.

Off ignition source.

Condizionamento: Almeno 24 ore alla temperatura di $21 \pm 3^\circ\text{C}$ e $<55\%$ U.R.; **Destinazione d'uso:** Materiali da rivestimento.

Legenda:

- **SE:** Auto-spegnimento della fonte di accensione.
- **SB45:** Combustione senza fiamma superiore ai 45 min.
- **TOF:** Passaggio alla fiamma libera.
- **MNR:** Misura non registrata in quanto la combustione supera i 45 min o il campione passa ad un fronte di fiamma aperta.

Criteri accettabilità:

1. Un singolo campione di prova mock-up non soddisfa i requisiti di questa procedura di prova se si verifica uno dei seguenti criteri: Il campione di prova mock-up continua a bruciare senza fiamma visibile dopo i **45 minuti** di durata della prova; Si sviluppa una lunghezza di carbonizzazione verticale (misurata come specificato al punto 11.9 di ASTM E1353-08a) superiore a **1,8 pollici** (45 mm) sul tessuto di copertura; Il campione di prova mock-up **passa alla fiamma aperta**.
2. Il tessuto di copertura supera la prova se tre campioni mock-up iniziali superano la prova, cioè, le sigarette bruciano per tutta la loro lunghezza e i mock-up non stanno più fumando.
3. Se più di un campione iniziale fallisce, il tessuto di copertura fallisce la prova.
4. Se uno qualsiasi dei tre campioni iniziali fallisce, ripetere la prova su altri tre campioni.
5. Se tutti e tre i campioni aggiuntivi superano la prova, il tessuto di copertura supera la prova. Se uno qualsiasi dei tre campioni aggiuntivi fallisce, il tessuto di copertura fallisce la prova.

Spegnimento sorgente d' accensione.

END OF REPORT

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LAB N° 0572 L

REPORT NR
REPORT DATE

250001197-002
24/02/2025

TEST LIST

TEST	METHOD	ACCREDIA
Flammability of fabrics - Upholstered furniture <i>Infiammabilità dei tessuti - Mobili imbottiti</i>	BS 5852-1:1979 - Schedule 4 part. I	
Flammability of fabrics - Upholstered furniture <i>Infiammabilità dei tessuti - Mobili imbottiti</i>	BS 5852-1:1979 - Schedule 5 part. I	

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LAB N° 0572 L

REPORT NR
REPORT DATE

250001197-002
24/02/2025

RESULTS

M.U.	RESULT
BS 5852-1:1979 - Schedule 4 part. I	
Flammability of fabrics - Upholstered furniture	
<i>Infiammabilità dei tessuti - Mobili imbottiti</i>	
Ignition source	0 - Cigarette equivalent flame
<i>Sorgente d'accensione</i>	0 - Fiamma equivalente ad una sigaretta
Filling material	PU non-FR (20-22 Kg/m³) SS20 supplied by the laboratory
<i>Materiale per imbottitura</i>	PU non-FR (20-22 Kg/m³) SS20 fornito dal laboratorio di prova
Data declared by the customer	Chemically treated to reduce the ignitability
<i>Specifiche dichiarate dal committente</i>	Chimicamente trattato per ridurre l'infiammabilità
Pretreatment	At the request of the customer, in derogation of the standard, no pre-treatment was performed. The laboratory is not responsible for any discrepancies in this regard.
<i>Pretrattamento</i>	Su richiesta del cliente, in deroga alla normativa, non è stato eseguito alcun pretrattamento. Il laboratorio non risponde di eventuali difformità in merito.
Kind of sample	Cover material
<i>Tipo campione</i>	Tessuto esterno
Test 1 - Combustion with flame	No
<i>Prova 1 - Combustione con fiamme</i>	No
Test 1 - Progressive smouldering	No
<i>Prova 1 - Combustione lenta progressiva</i>	No
Test 1 - Result	Pass
<i>Prova 1 - Esito</i>	
Test 2 - Combustion with flame	No
<i>Prova 2 - Combustione con fiamme</i>	No
Test 2 - Progressive smouldering	No
<i>Prova 2 - Combustione lenta progressiva</i>	No
Test 2 - Result	Pass
<i>Prova 2 - Esito</i>	

NOTES

The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use; The test is been executed according with Furnishings (Fire) (Safety) Regulations 1988 n°1324, and in 1989, 1993 and 2010, Schedule 4 - Part 1; All outer covers that have been chemically treated to reduce their ignitability shall be subjected to the water soaking and drying procedure prior to being conditioned. This requirement applies to all methods of treatment, including back coating, which are applied to material covers that are finished in all other respects. It does not apply when the cover material is manufactured from materials that are formulated to be, or are inherently, flame retardant. Where it is not known whether the material has been so treated or not, the water soaking and drying procedure shall be carried out. Acclimatization: At least 16 hours at 20±5°C and 50%±20% RH.

The test was conducted without the pretreatment at the request of the customer, in derogation from the standard. The test is therefore indicative. The laboratory declines all responsibility in this regard.

I risultati della seguente prova riguardano esclusivamente caratteristiche di infiammabilità della combinazione di materiali che costituiscono mobili imbottiti secondo le particolari condizioni usate nella prova, devono quindi essere utilizzati come valutazioni della pericolosità d'incendio potenziale dei materiali o dei prodotti, nella loro destinazione d'uso; La prova è stata eseguita in conformità a The Furniture and Furnishings (Fire) (Safety) Regulations 1988 n°1324, emendato nel 1989, nel 1993 e nel 2010 Schedule 4 - Parte 1; Tutti i tessuti esterni che sono stati trattati chimicamente per ridurre la loro infiammabilità devono essere sottoposti alla procedura di ammollo e asciugatura prima di essere condizionate. Questo requisito si applica a tutti i metodi di trattamento, incluso il trattamento sul lato rovescio, che vengono applicati al tessuto esterno del tessuto finito. Non si applica quando il materiale di copertura è fabbricato con materiali che sono formulati per essere, o intrinsecamente, ritardanti di fiamma. Se non si è a conoscenza del fatto che il materiale è stato trattato o meno in tal modo, deve essere eseguita la procedura di ammollo e asciugatura. Condizionamento: Almeno 16 ore alla temperatura di 20±5°C e 50%±20% UR.

La prova è stata condotta senza il pretrattamento previsto da normativa, in deroga alla stessa come richiesto dal cliente. I dati sono quindi da ritenersi indicativi. Il laboratorio declina ogni responsabilità in merito.

M.U. RESULT

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LAB N° 0572 L

REPORT NR

250001197-002

REPORT DATE

24/02/2025

BS 5852-1:1979 - Schedule 5 part. I

Flammability of fabrics - Upholstered furniture

Infiammabilità dei tessuti - Mobili imbottiti

Ignition source

1 - Match equivalent flame

Sorgente d'accensione

1 - Fiamma equivalente ad un fiammifero

Filling material

PU non-FR (20-22 Kg/m³) SS20 supplied by the laboratory

Materiale per imbottitura

PU non-FR (20-22 Kg/m³) SS20 fornito dal laboratorio di prova

Data declared by the customer

Chemically treated to reduce the ignitability

Specifiche dichiarate dal committente

Chimicamente trattato per ridurre l'infiammabilità

Pretreatment

At the request of the customer, in derogation of the standard, no pre-treatment was performed. The laboratory is not responsible for any discrepancies in this regard.

Pretrattamento

Su richiesta del cliente, in deroga alla normativa, non è stato eseguito alcun pretrattamento. Il laboratorio non risponde di eventuali difformità in merito.

Kind of sample

Cover material

Tipo campione

Tessuto esterno

Test 1 - Combustion with flame

S

1

Prova 1 - Combustione con fiamme

Test 1 - Progressive smouldering

S

17

Prova 1 - Combustione lenta progressiva

Test 1 - Result

Pass

Prova 1 - Esito

Test 2 - Combustion with flame

S

1

Prova 2 - Combustione con fiamme

Test 2 - Progressive smouldering

S

15

Prova 2 - Combustione lenta progressiva

Test 2 - Result

Pass

Prova 2 - Esito

NOTES

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The test was conducted without the pretreatment at the request of the customer, in derogation from the standard. The test is therefore indicative. The laboratory declines all responsibility in this regard.

I risultati della seguente prova riguardano esclusivamente caratteristiche di infiammabilità della combinazione di materiali che costituiscono mobili imbottiti secondo le particolari condizioni usate nella prova, devono quindi essere utilizzati come valutazioni della pericolosità d'incendio potenziale dei materiali o dei prodotti, nella loro destinazione d'uso; La prova è stata eseguita in conformità a The Furniture and Furnishings (Fire) (Safety) Regulations 1988 n°1324, emendato nel 1989, nel 1993 e nel 2010 Schedule 5 - Parte 1; Tutti i tessuti esterni che sono stati trattati chimicamente per ridurre la loro infiammabilità devono essere sottoposti alla procedura di ammollo e asciugatura prima di essere condizionate. Questo requisito si applica a tutti i metodi di trattamento, incluso il trattamento sul lato rovescio, che vengono applicati al tessuto esterno del tessuto finito. Non si applica quando il materiale di copertura è fabbricato con materiali che sono formulati per essere, o intrinsecamente, ritardanti di fiamma. Se non si è a conoscenza del fatto che il materiale è stato trattato o meno in tal modo, deve essere eseguita la procedura di ammollo e asciugatura. Condizionamento: Almeno 16 ore alla temperatura di 20±5°C e 50%±20% UR.

La prova è stata condotta senza il pretrattamento previsto da normativa, in deroga alla stessa come richiesto dal cliente. I dati sono quindi da ritenersi indicativi. Il laboratorio declina ogni responsabilità in merito.

GENERAL NOTES

Unrepeatable tests to exhaustion test material.

Prove irripetibili per esaurimento materiale.

END OF REPORT

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REPORT NR.	1800783-001
REPORT DATE	07/03/2018
ACCEPTANCE DATE	01/03/2018
START TEST DATE	01/03/2018
END TEST DATE	07/03/2018
SAMPLING BY CUSTOMER	

TEST REPORT

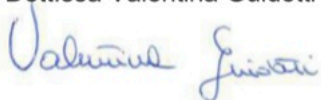
SAMPLE DESCRIPTION VGT 804 TP/FR CUERO FLAME RETARDANT

THE REPORT IS MADE BY THE FOLLOWING TESTS:

TEST	METHOD
6012041 Assessment of the ignitability of upholstery fabric - Cigarette	IMO FTP code 307(88):2010 Part. 8 Annex 1
6012042 Assessment of the ignitability of upholstery fabric - Match	IMO FTP code 307(88):2010 Part. 8 Annex 1

Technical Manager

Dott.ssa Valentina Guidotti



Managing Director

Patrizia Rosati



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TEST REPORT

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REPORT NR.	1800783-001
REPORT DATE	07/03/2018
ACCEPTANCE DATE	01/03/2018
START TEST DATE	01/03/2018
END TEST DATE	07/03/2018
SAMPLING BY CUSTOMER	

NOTES ANALYTICAL TESTS

- **6012041 Assessment of the ignitability of upholstery fabric - Cigarette** **IMO FTP code 307(88):2010 Part. 8 Annex 1**

The following test results regard exclusively the characteristics of flammability of upholstery fabrics in the particular conditions used during the test, they can be used as evaluation of potential fire risk, of materials or products, in their final end use; Acclimatization: At least 16 hours at 20 ± 5 °C e $50 \% \pm 20 \%$ RH; Ignition source (i.s.): Ignition source 0 - Smouldering cigarette.

Filling material: PU non-FR (20-22 Kg/m³) SS20 supplied by the laboratory.
Off ignition source.

- **6012042 Assessment of the ignitability of upholstery fabric - Match** **IMO FTP code 307(88):2010 Part. 8 Annex 1**

The following test results regard exclusively the characteristics of flammability of upholstery fabrics in the particular conditions used during the test, they can be used as evaluation of potential fire risk, of materials or products, in their final end use; The test is been executed according with Furnishings (Fire) (Safety) Regulations 1988 n°1324, amd in 1989 , 1993 and 2010, Schedule 5 - Part 1 (i.s. 1); Acclimatization: At least 16 hours at 20 ± 5 °C e $50 \% \pm 20 \%$ RH; Ignition source (i.s.): Ignition source 1 - Match equivalent flame.

Filling material: PU non-FR (20-22 Kg/m³) SS20 supplied by the laboratory.

GENERAL NOTES

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TEST REPORT

MESSRS:
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REPORT NR.	1800783-001
REPORT DATE	07/03/2018
ACCEPTANCE DATE	01/03/2018
START TEST DATE	01/03/2018
END TEST DATE	07/03/2018
SAMPLING BY CUSTOMER	

Tests	M.U.	Results	Method
6012041 Assessment of the ignitability of upholstery fabric - Cigarette			IMO FTP code 307(88):2010 Part. 8 Annex 1
Pretreatment		Water soak 40 °C - 30 min	
Kind of sample		COVER FABRIC	
Test 1 - Combustion with flame	Yes/No	NO	
Test 1 - Progressive smouldering	Yes/No	NO	
Test 1 - Result		PASS	
Test 2 - Combustion with flame	Yes/No	NO	
Test 2 - Progressive smouldering	Yes/No	NO	
Test 2 - Result		PASS	
6012042 Assessment of the ignitability of upholstery fabric - Match			IMO FTP code 307(88):2010 Part. 8 Annex 1
Pretreatment		Water soak 40 °C - 30 min	
Kind of sample		COVER FABRIC	
Test 1 - Combustion with flame	s	0	
Test 1 - Progressive smouldering	s	7	
Test 1 - Result		PASS	
Test 2 - Combustion with flame	s	0	
Test 2 - Progressive smouldering	s	8	
Test 2 - Result		PASS	

----- **END OF REPORT** -----

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REPORT NR. 1600300-001
REPORT DATE 09/02/2016
ACCEPTANCE DATE 28/01/2016
START TEST DATE 28/01/2016
END TEST DATE 09/02/2016
SAMPLING BY CUSTOMER

TEST REPORT

SAMPLE DESCRIPTION: VGT 335 TPC - CUERO

TEST	M.U	RESULTS	EXPANDED UNCERTAINTY ¹
4016003 Detection of the banned azo colourants on coloured textile commodities			
Method: UNI EN ISO 14362-1:2012 + UNI EN ISO 14362-3:2012 (*)			
4 - Aminodiphenyl	mg/Kg	N.D.	
Benzidine	mg/Kg	N.D.	
4 - Chloro-o-toluidine	mg/Kg	N.D.	
2 - Naphthylamine	mg/Kg	N.D.	
or - Aminoazotoluene	mg/Kg	N.D.	
2 - Amino - 4 - Nitrotoluene	mg/Kg	N.D.	
p - Chloroaniline	mg/Kg	N.D.	
2.4 - Diaminoanisole	mg/Kg	N.D.	
4.4 - Diaminodiphenylmethane	mg/Kg	N.D.	
3.3 - Dichlorobenzidine	mg/Kg	N.D.	
3.3 - Dimettossibenzidina	mg/Kg	N.D.	
3.3 - Dimethylbenzidine	mg/Kg	N.D.	
4,4 - metilene - di - o - toluidina	mg/Kg	N.D.	
p - Cresidina	mg/Kg	N.D.	
4,4 - Methylene-bis - (2 - Chloroaniline)	mg/Kg	N.D.	
4.4 - Oxydianiline	mg/Kg	N.D.	
4.4 - Thiodianiline	mg/Kg	N.D.	

(*) = the tests marked with asterisk are not accredited by Accredia.

¹ U: the reported uncertainty is the extended uncertainty calculated using a coverage factor of 2 which gives a level of confidence approximatively of 95%.

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TEST	M.U.	RESULTS	EXPANDED UNCERTAINTY ¹
o - Toluidine	mg/Kg	N.D.	
2,4 - Toluilendiammina	mg/Kg	N.D.	
2,4,5 - Trimetilnilina	mg/Kg	N.D.	
2,4 - Xylidina	mg/Kg	N.D.	
2,6 - Xylidina	mg/Kg	N.D.	
0 - Anisidine	mg/Kg	N.D.	
4 - Aminoazobenzene	mg/Kg	N.D.	
Final result	mg/Kg	N.D.- PASS	

N.d. - Not detectable; Final Result negative <30 ppm for amine, positive end result> 30 ppm for amine, in the test sample are not present azo dyes that the conditions of analysis may release one or more banned amines in concentrations greater than or equal to 30 ppm; The Xylidine are provided exclusively by private labels; Instrument: HPLC with diode detector (DAD) (HPLC-DAD); TLC plates (Silica Gel Stationary Phase).

4005041 Formaldehyde content

Method: UNI EN ISO 14184-1:2011

Formaldehyde content	mg/kg	N.D.
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Specimen packed at the moment of acceptance by the laboratory; Mass of specimens: 1.00 ± 0.01 g; Range of the calibration curve: 15 mg/kg - 600 mg/kg; Number of specimens: 3; Detection limit: 16 mg/kg; N.d. - Non detectable; Given the volatility of the molecule in examination, tests performed at different times may yield results which are not comparable.

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TEST	M.U.	RESULTS	EXPANDED UNCERTAINTY ¹
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(*) **4018021 Determinazione del Pentachlorophenol, Tetrachlorophenol, Trichlorophenol, orto-Phenylphenol**

Method: UNI 11057:2003 + UNI EN ISO 17070:2015

Pentachlorophenol (PCP)	mg/Kg	N.D.
2,3,4,5 Tetrachlorophenol (TeCP)	mg/Kg	N.D.
2,3,4,6 Tetrachlorophenol (TeCP)	mg/Kg	N.D.
2,3,5,6 Tetrachlorophenol (TeCP)	mg/Kg	N.D.
2,4,5 Trichlorophenol (TriCP)	mg/Kg	N.D.
2,4,6 Trichlorophenol (TriCP)	mg/Kg	N.D.
2,3,6 Trichlorophenol (TriCP)	mg/Kg	N.D.
2,3,5 Trichlorophenol (TriCP)	mg/Kg	N.D.
3,4,5 Trichlorophenol (TriCP)	mg/Kg	N.D.
2,3,4 Trichlorophenol (TriCP)	mg/Kg	N.D.
orto-Phenylphenol (OPP)	mg/Kg	N.D.
3,4 dichloro phenol (DiCP)	mg/Kg	N.D.
3 chloro phenol (MoCP)	mg/Kg	N.D.
2,4 dichloro phenol (DiCP)	mg/Kg	N.D.
4-chloro-3-methyl phenol (CMP)	mg/Kg	N.D.
2 chloro phenol (MoCP)	mg/Kg	N.D.
2,3 dichloro phenol (DiCP)	mg/Kg	N.D.
3,5 dichloro phenol (DiCP)	mg/Kg	N.D.
2,6 dichloro phenol (DiCP)	mg/Kg	N.D.
4 chloro phenol (MoCP)	mg/Kg	N.D.
2,5 dichloro phenol (DiCP)	mg/Kg	N.D.

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(*) 4019001 Determination of extractable heavy metals A

Method: UNI EN 71-3: 2002 - Determination of extractable heavy metals

Selenium (Se)	mg/Kg	1,0
Aluminum (Al)	mg/Kg	4,6
Arsenic (As)	mg/Kg	0,1
Copper (Cu)	mg/Kg	3,5
Lead (Pb)	mg/Kg	1,0
Manganese (Mn)	mg/Kg	1,0
Mercury (Hg)	mg/Kg	0,5
Pond (Sn)	mg/Kg	1,0
Total amount of heavy metals	mg/Kg	12,7

Apparatus: ICP-MS.

(*) 4919031 Search and dosage metals UV-Vis spectroscopy

Method: PDP 057:2005 REF. CNR-IRSA 3150 MET. C MODIFIED - Search and dosage metals UV-Vis spectroscopy

Chrome (VI)	ppm	N.D.
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(*) 4036001 Dimethyl fumarate

Method: PDP 095:2008 - Determination of Dimethyl fumarate

Evidences Found	ppm	N.D.
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References law: European Commission Decision of March 19, 2009 No. 1723; Analytical method used: extraction in water at room temperature, analysis by liquid chromatography; Limit of detection: 0.1 ppm; Maximum of Law: 0.1 ppm; Nr - not detectable, below t

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(*) 4032001 Detection of carcinogenic dyes

Method: PDP 077:2007 - Detection of carcinogenic dyes

ACID RED 26 (16.150) [3761-53-3]	mg/l	N.D.
BASIC RED 9 (42.500) [569-61-9]	mg/l	N.D.
DIRECT BLACK 38 (30.235) [1937-37-7]	mg/l	N.D.
DIRECT BLUE 6 (22 610) [2602-46-2]	mg/l	N.D.
DIRECT RED 28 (22.120) [573-58-0]	mg/l	N.D.
BLUE DISPERSED 1 (64.500) [2475-45-8]	mg/l	N.D.
YELLOW DISPERSED 3 (11.855) [2832-40-8]	mg/l	N.D.
BASIC VIOLET 14 (42.510) [632-99-5]	mg/l	N.D.
DISPERSED ORANGE 11 (60.700) [82-28-0]	mg/l	N.D.
Final result	mg/l	N.D.- PASS

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(*) **4032011 Detection of disperse and allergenic dyes**

Method: DIN 54231:2004 - Detection of disperse and allergenic dyes

BLUE DISPERSED 1 (64.500) [2475-45-8]	mg/l	N.D.
BLUE DISPERSED 3 (61.505) [2475-46-9]	mg/l	N.D.
BLUE DISPERSED 7 (62.500) [3179-90-6]	mg/l	N.D.
BLUE DISPERSED 26 (63.305) [3860-63-7]	mg/l	N.D.
BLUE DISPERSED 35 [12222-75-2]	mg/l	N.D.
BLUE DISPERSED 102 [12222-97-8]	mg/l	N.D.
BLUE DISPERSED 106 [122223-01-7]	mg/l	N.D.
BLUE DISPERSED 124 [61951-51-7]	mg/l	N.D.
BRUNO DISPERSED 1 [23355-64-8]	mg/l	N.D.
ORANGE DISPERSED 1 (11.080) [2581-69-3]	mg/l	N.D.
ORANGE DISPERSED 3 (11.005) [730-40-5]	mg/l	N.D.
ORANGE DISPERSED 76/37 [122223-33-5]	mg/l	N.D.
YELLOW DISPERSED 1 (10.345) [199-15-3]	mg/l	N.D.
YELLOW DISPERSED 3 (11.855) [2832-40-8]	mg/l	N.D.
YELLOW DISPERSED 9 (10.375) [6373-73-5]	mg/l	N.D.
YELLOW DISPERSED 39 [12236-29-2]	mg/l	N.D.
YELLOW DISPERSED 49 [54824-37-2]	mg/l	N.D.
RED DISPERSED 1 (11.110) [2872-52-8]	mg/l	N.D.
RED DISPERSED 11 (62.015) [2872-48-2]	mg/l	N.D.
RED DISPERSED 17 (11.210) [3179-89-3]	mg/l	N.D.
ORANGE DISPERSED 61 (11.1355)	mg/l	N.D.
DARK BROWN DISPERSED 4 (11,152:1)	mg/l	N.D.
Final result	mg/l	N.D.- PASS

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Unrepeatable tests to exhaustion test material.

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END OF REPORT

Managing Director

Patrizia Rosati



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