



Test report

Applicant: **Angelo Carillo S.p.A.**
Interporto di Nola lotto H
80035 Nola (NA)

Date: 20/03/20

Attn: **G. CARILLO**

Selective test

brand name:
fabric supplier: **Angelo Carillo S.p.A.**
style n°: **mascherina igienica lavabile**
n° of sample: **1**
country of origin: **TRATTAMENTO IDROPELENTE**
colour: **bianco**
date received: **17/03/20**
season:
composition: **100% Polipropilene TNT**

standard atmosphere for testing: **ISO 139** (65%U.R. - 21°C)

Conclusion test

| | | | |
|----------------|-----|----------|-----------------------|
| Pass | () | 1 | Idrorepellente |
| Fail | () | | |
| No requirement | () | | |

| | | | | |
|-------|-------|--------------------------|-----|---------------------------|
| Note: | M = | meet buyer's requirement | F = | below buyer's requirement |
| | # = | no comment | - = | did not perform |
| | N/A = | not applicable | * = | see remark |
| | C = | conform label | | |

Prepared and checked by:
for Granata Textile Service Italy

Arcangelo Granata



Arcangelo Granata
General Manager



Organizzazione con Sistema di Gestione Certificato

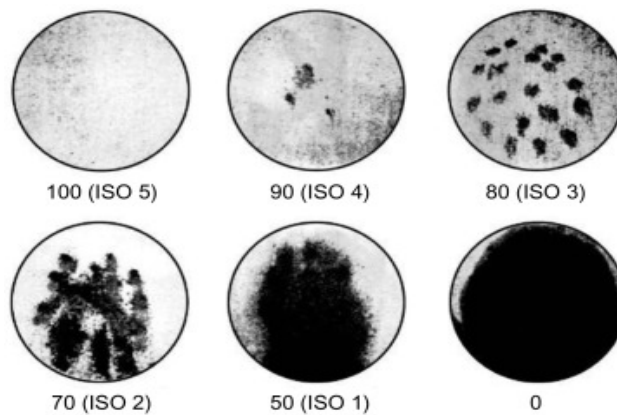
Certificate n°272914_2018_AQ_ITA_ACCREDIA



TEST REQUIRED AND RESULT

mascherina IGIENICA IN TNT

| Parametro | Norma (Standard) | Valore (Result) | Toll. | Unità di misura unit measure | ISO 105 A01 and A02- A03 |
|--|------------------|---------------------------|--------|---------------------------------|-----------------------------|
| Sezione 1 - Descriptive characteristics | | | | | |
| Composizione fibrosa/fiber composition | Reg EU 1007/11 | 100% POLIPROPILENE | -/+ 2% | % | |
| Sezione 2 - Physical characteristics | | | | | |
| Peso metro quadrato/Weight gsm | ISO 3801 | 25 + 25 + 25 | -/+ 5% | gsm | |
| Water column/Penetrazione acqua | EN 20811 | 246 | N.S. | mm/H2O | |
| Water repellency fabric (spray test) | ISO 4920:2012 | 4 | 3/4 | grade ISO | |



pH value FABRIC

Method: ISO 3071:2005 - determination of pH of aqueous extract

| Test | Res. | requirement |
|-----------------|------------|-------------|
| pH value | 6.3 | 4.0 - 7.5 |

type extraction solution use: potassium chloride solution 0,1 mol/l, prepared using distillere or deionized water
temperature of extraction liquid 22,9°C; pHe 6.1

PASS

Formaldehyde FABRIC

Method: ISO 14184-1 - JIS 1041 - Formaldehyde content

| Test | Res. | requirement |
|---------------------|-------------|-------------|
| Formaldehyde | n.d. | <75 ppm |

n.d. <10ppm

PASS

OSSERVAZIONI

**TRATTAMENTO IDROREPELENTE PRESENTE; TRASPIRANTE; ASSENTE TRATTAMENTO OLIOREPELENTE
NON SONO PRESENTI PFOA (DANNOSI PER L'ORGANISMO). PRODOTTO CONFORME AL REG EU 1907/11
REACH PRODOTO NON STERILE, LAVABILE
SMALTIMENTO: SECONDO LA NORMATIVA VIGENTE**

END OF REPORT

Dir Tec.
Dr. Arcangelo Granata



Analista
Dr. M. Pellegrino

Note:

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The samples are kept for 3 months. this test report has value only if the original copy and can not be partially reproduced without written approval of the laborator results presented in this report are related only to the described sample and do not represent the complete lot.

ACQUA dopo 15 min nssun passaggio

