

# Report BS 5867-2 type C

Doc number:

202000562

Quality name:

RE-Juvenate 03-Improved

(beige) (DEV1 BAAF)

Customer:

VEROTEX Industries Edisonweg 3 5466 AR Veghel Netherlands Report date:

Date analyses:

Place analyses: Labotex

Date test request: 14/02/2020

Samples received:

14/02/2020

19/03/2020

19/03/2020

Testing and conditioning in standard atmosphere, T (20+/-2)°C and RH (65+/-4)%

Specification	! ! !		Results			Remarks	1
Burning behaviour of fabrics for curtains drapes	1. Test on original fab	<u>oric</u>					
Based on BS 5867, part 2 -	<u>Ss flame</u> face		reverse	2			
type C conditioning min 24h. in standard	application	warp	weft	warp	weft		
atmosphere sample size: (220 x 170) mm	afterflame time (s)	0.0	0.0	0.0	0.0		
used gas: propane flame height: 25 mm	afterglow time (s)	0.0	0.0	0.0	0.0		
surface igntion	edge reached	no	no	no	no		
	burning debris	no	no	no	no		
Method of test for:	1	1					
Flame spread: BS EN ISO 15025	15s flame	fa	ace	reverse			
Laundering: BS EN ISO 10528 - Wascator FOM71 CLS washing	application	warp	weft	warp	weft		
machine (Type A) - drum volume: 65l	afterflame time (s)	0.0	0.0	0.0	0.0		
- IEC reference detergent + Sodium Perborate	afterglow time (s)	0.0	0.0	0.0	0.0		
<ul> <li>reduced washing procedure</li> <li>line drying in the vertical</li> </ul>	edge reached	по	no	no	no		
length	burning debris	no	no	no	no		
	20s flame	20s flame face		reverse	reverse		
	application	warp	weft	warp	weft		
	afterflame time (s)	0.0	0.0	0.0	0.0		
	afterglow time (s)	0.0	0.0	0.0	0.0		
	edge reached	no	no	no	no		
	burning debris	no	no	no	no		
	30s flame	fa	ace	reverse	25		
	application	warp	weft	warp	weft		
	afterflame time (s)	0.0	0.0	0.0	0.0		
	afterglow time (s)	0.0	0.0	0.0	0.0		
	edge reached	no	no	no	no		
	burning debris	no	no	no	no		

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<u>2.                                    </u>	<u>Test</u>	on	washed	fabric	<u>(50</u>	cycli	red	uced	wash	Ĺ

5s flame	fa	ice	rever	se
application	warp	weft	warp	weft
afterflame time (s)	0.0	0.0	0.0	0.0
afterglow time (s)	0.0	0.0	0.0	0.0
edge reached	no	no	no	no
burning debris	no	no	no	no
15s flame	fs	ice	rever	
application		weft		weft
application	warp	weit	warp	weit
afterflame time (s)	0.0	0.0	0.0	0.0
afterglow time (s)	0.0	0.0	0.0	0.0
edge reached	no	no	no	no
burning debris	no	no	no	no
1				
20s flame	fa	ce	revers	e
20s flame application	fa warp	ce weft	revers warp	weft
P 1	1 1			
application	warp	weft	warp	weft
application afterflame time (s)	warp  0.0	weft 0.0	warp 0.0	weft 0.0
application afterflame time (s) afterglow time (s)	warp  0.0 0.0	weft 0.0 0.0	0.0 0.0	0.0 0.0
application afterflame time (s) afterglow time (s) edge reached	0.0 0.0 0.0 no	weft 0.0 0.0 no	0.0 0.0 no	veft 0.0 0.0 no
application afterflame time (s) afterglow time (s) edge reached burning debris	0.0 0.0 0.0 no	weft 0.0 0.0 no	0.0 0.0 no	veft 0.0 0.0 no
application afterflame time (s) afterglow time (s) edge reached burning debris 30s flame	warp 0.0 0.0 no no	weft 0.0 0.0 no no	0.0 0.0 no no	weft 0.0 0.0 no no
application  afterflame time (s)  afterglow time (s)  edge reached  burning debris  30s flame  application	warp  0.0  0.0  no  no  fa  warp	weft 0.0 0.0 no no ce weft	warp  0.0  0.0  no  no  revers	weft  0.0  0.0  no  no  see  weft
application  afterflame time (s)  afterglow time (s)  edge reached  burning debris  30s flame  application  afterflame time (s)	warp  0.0  0.0  no  no  fa  warp  0.0	weft 0.0 0.0 no no ce weft	warp 0.0 0.0 no no vevers warp 0.0	weft  0.0  0.0  no  no  se  weft  0.0

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Labotex

5466 AR Veghel Netherlands

14/02/2020 14/02/2020

### 3, Acceptance criteria

No part of any hole nor any part of the lowest boundary of any flame shall reach the top edge or either vertical edge of the sample specimen and there shall be no separation of any flaming debris from any specimen, or if the mean afterflame or afterglow times exceed 2.5s, the fabric shall be deemed not to comply with the requirements of this standard.



#### 4. Conclusion

The fabric's flammability complies

with the requirements of BS5867-2 type C.

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Labotex certifies that the results mentioned in this report are obtained after testing in accordance with the procedure and equipment specified by the concerned standards, unless noted differently.

Joeri Neys - Laboratory Manager

Labotex has the competence to perform tests in accordance with the requirements of standard NBN EN ISO/IEC 17025. The scope of this accreditation can be obtained on request. The results in this report only relate to the tested items.

raples will be returned to the customer with the certificate, if possible. Samples will not be retained, unless specified by the customer. Retained samples will be kept for maximum one y unless a specific retention period is necessary.

This report can not be copied unless in its complete form and with written approval of Labotex (Kontich).

Sampling is performed by the costumer. Fabric analysed as received.

The uncertainty and the description of the methods are available at the lab on request.

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