



Number: TTJ0251060

Applicant: TOHITOMO CO., LTD.  
NO. 40, TAIYI 7TH ST.,  
RENDE TOWNSHIP,  
TAINAN COUNTY 717,  
TAIWAN, R.O.C.

Date: OCT 09, 2007

Sample Description :

One (1) Group Of Submitted Sample Said To Be Spun Knitted Swatch, 40/2, In White With Red Thread.

Applicant's Provided Care Instruction/Label : -

Date Received/Date Test Started : Oct. 02, 2007  
Style No. : -  
Buyer's Name : -  
Company Name : Tohitomo Co., Ltd  
**Type Of Testing : Prototype Seam Testing**  
L/C Order/Order No. : -  
Fabric Source : SP 40/2 Sewing Thread  
Garment Manufacturer : -  
Fiber Content : -  
Fabric Weight : -  
Color/Pattern : Red  
Seam Construction : -  
Fiber Content Of Sewing Thread : -  
Garment Size : -  
FPU No. : -  
GPU No. : -  
Carton No./Dozen No. : -  
Previous Fabric Report No. : Not Provided  
Previous Prototype Report No. : TTJ0210289  
Flame Retardant Finish : Yes  
Ref : -

Authorized By:  
On Behalf Of Intertek Testing Services  
Taiwan Limited

Carol Peng  
Director  
Textile And Footwear Division

Janell/Rebecca

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Conclusion:

Flammability Test M1

Note : M = Commercially Acceptable F = Fail  
N/A = Not Applicable # = No Comment

Remark:

M1 Based Upon The Results Of The Test Reported, The Submitted Sample Meets The Standard Requirements For Seams(Prototype Testing) For The Flammability Of Children's Sleepwear Sizes 0 Through 6x (FF3-71)/Sizes 7 Through 14 (FF5-74) And Amendment Dated 6 February 1978. This Analysis (Flammability For Children's Sleepwear) Has Been Made And Report Prepared Based Upon The Specific Samples Provided By Tohitomo Co.,LTD For Testing. We Assume No Responsibility For Variations In Quality (Composition, Appearance, Performance, Etc.) Or Any Other Feature Of Similar Subject Matter Provided (Manufactured, Fabricated, Etc.) By Persons Or Under Conditions Over Which We Have No Control.

Note: 16 CFR 1615 And 1616, As Amended, Include Fabric And Garment Sampling Plans. Appropriate Samples Should Be Submitted If Compliance With A Sampling Plan Is Desired.

Remark: The Tested And Residual Samples Were Returned To The Applicant Together With The Report.

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Tests Conducted (As Requested By The Applicant)

1 Flammability Test (16 CFR Part 1615/1616):

Test Procedure:

The Apparatus And Methods Of Testing Were Those Described In 16 CFR Part 1615/1616 Standard For The Flammability Of Children's Sleepwear Sizes 0 Through 6x (FF3-71)/Sizes 7 Through 14 (FF5-74).

Sample Stage : Original

Prototype Seam Testing

Test Result (Char Length Recorded In Inch) :

Test No.	Sample 1 (Char Length)
1	2.5
2	3.3
3	2.5
4	6.2
5	3.3
Average	3.6

Test No.	Sample 2 (Char Length)
6	4.0
7	2.7
8	3.1
9	2.6
10	2.4
Average	3.0

Test No.	Sample 3 (Char Length)
11	3.9
12	5.4
13	2.3
14	2.5
15	2.9
Average	3.4

Requirement:

1. If One Or More Of The Samples Fail The Average Char Length Criterion (7.0" Max.), Reject The Design.
2. If Three (3) Or More Of The Individual Specimen, From The 15 Selected Specimens, Fail The Individual Char Length Criterion (10.0" Max.), Reject The Design.
3. If Only Two (2) Individual Specimen From The 15 Selected Specimens, Fail The Individual Char Length (10.0" Max.), Select Fifteen (15) Additional Specimens For Retest. If One Or More Of The Additional Samples Fail The Average Char Length Criterion (7.0" Max.) Reject The Unit. If Two Or More Of The Additional Individual Specimens Fail The 10.0" Char Length, Reject The Design.
4. If All Samples Meet The Average Char Length Criterion And Individual Char Length Criterion, Accept The Design.