

**Test Report** 

No. GP070401086A

Date: May.08,2007

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PLATO CHEMICAL CO., LTD

The following sample(s) was / were submitted and identified on behalf of the client as:

Product Description: 150Z VINYL TARPAULIN

SGS Ref. No.: AJD2704149

Manufacturer: GUANGZHOU PLATO CHEMICAL CO., LTD

We have tested the submitted sample(s) as requested and the following results were obtained:

## Test Required:

Perform the following test items: Test Method 2 of NFPA 701/2004 Edition: Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.

Test Results: -- See altached sheet /--

Conclusion: In Our Opinion, the Submitted Sample Meet the Requirements of Edition Method 2 in

NFPA 701 2004.

Test Duration:

Sample Receiving Date

Test Performing Date

APR.23, 2007

: APR.23, 2007 TO APR.27, 2007

\*\*\*\*\*\*\*To be continued\*\*\*\*\*\*

Signed for and on behalf of SGS-CSTC Co,, Ltd.

Cathy Peng

Technical Supervisor

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## Test Conducted: Based on NFPA 701:2004 Edition Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

Method 2 (folded test)

Sample Description	See photo appendix		
Conditioning	T: 105°C±3°C	2 h	

Specimen No:	<u>Char length</u> (mm)	After flame time(Sec.)	Burning time of residues or drops	Result
1	366	0	-N/A	PASS
2	350	0 (	N/A	\ \ PASS
3	375	0	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	PASS
4	320	B	-N/A	PASS

Remark: N/A---Not Applicable. No drop was found during testing

## Requirements:

- (1) When any specified continues flaming for more than 2 seconds after the test flame is removed from contact with the specimen, the material shall be recorded as having failed the test.
- (2) When the length of char of any individual folded specimen exceeds 1050 mm, the material shall be recorded as having failed the test.
- (3) When at any time during or after the application of the test flame any portions of residues of the material being tested break or drip from the specimen and fall to the floor of the test apparatus and continue. burning for more than 2 seconds after reaching the floor of the test apparatus, the material shall be recorded as having failed the test.
- (4) In the event that only one of the four folded specimens does not meet the criteria of 1 above, two new specimens cut in the same direction as the one that failed shall be tested, if both of the new specimens meet all of the criteria; the material shall be recorded as having passed this test.

Note: 1. The above test was conducted in SGS Anji Lab.

2. This report replaces the report No.GP070401086.

\*\*\*\*\*\*\*\*To be continued\*\*\*\*\*\*

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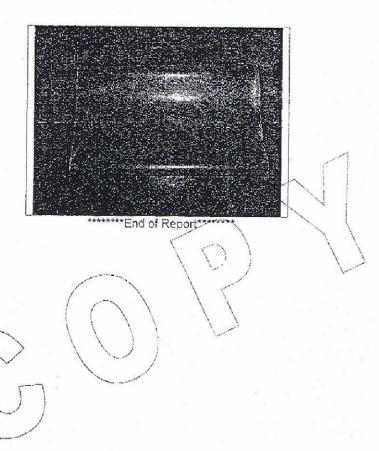
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## Photo Appendix:



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