

TEST REPORT

APPLICANT: Quanzhou Licheng Jiayi Plastics Products
 Factory
 No. 20, Shangfu Wang Gong Fugiao, Licheng
 Quanzhou

REPORT NUMBER: WOSZ47593 (B)
DATE: May 16, 2012

Attn: Hu Song Xu

SAMPLE DESCRIPTION: One(1) submitted sample said to be Sport Absorbs Water Bag with four tested components:
 (1) Semi-Transparent blue Plastic(body of bag)
 (2) blue plastic(lid)
 (3) Semi-transparent blue Plastic(body of lid)
 (4) Transparent Plastic(pipe)
 Ref.No:SHB

Country of origin: China
Sample received date: May 5, 2012
Date of testing started: May 5, 2012
Date of testing ended: May 16, 2012

TEST CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

CONCLUSION:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Tested component of submitted sample	U.S. CFR Title 21 (FDA Regulation) Part 177.1520 Clause (C) 1.1a and 1.1b - Test on Polypropylene (PP)	Pass
Tested components of submitted sample	U.S CFR Title 21(FDA Regulation) Part 177.2600, Clause (E) and (F) - Test on Rubber	Pass

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AUTHORIZED BY:
INTERTEK TESTING SERVICES
SHENZHEN LTD.

John Qen



JOHN QEN
GENERAL MANAGER (RAM DIVISION)

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TEST CONDUCTED:

- 1 **Test on Polycyclopentene (PP)**
 As per U.S. CFR Title 21 (FDA Regulation) Part 177.1520 Olefin Polymers Clause (C) 1.1a and 1.1b and Clause (D) with Modification on Density and Melting Point.

Test Item	Limit	Result
Density (by Sink-Float method)	0.880 - 0.913	0.883
Maximum extractable fraction in n-Hexane	6.4% (W/W)	0.4% (W/W)
Maximum extractable fraction in Xylene	9.8% (W/W)	2.1% (W/W)
Melting Point (by Melting Point Apparatus)	160° C - 180° C (1.1a) 150° C - 180° C (1.1b)	160° C

W/W = Weight by weight
 < = less than

Tested component: Dark blue PP plastic (Lid)

- 2 **Test on Rubber**
 As U.S. CFR Title 21 (FDA Regulation) Part 177.2600 Rubber Articles Intended for Repeated Use, Clause (E) and (F)

Test Item	Limit	(1)	Result (2)	(3)
Water Extractable Content				
- First 7 Hours Extraction	20 mg/in ²	<1.0	1.7	<1.0
- Succeeding 2 hours Extraction	1 mg/in ²	<1.0	<1.0	<1.0
n- Hexane Extractable Content				
- First 7 Hours Extraction	175 mg/in ²	<1.0	<1.0	1.8
- Succeeding 2 hours Extraction	4 mg/in ²	<1.0	<1.0	<1.0

mg/in² = milligram per square inch.
 < = less than

Tested components:

- (1) Semi-transparent TPU plastic (body of bag)
 (2) Semi-transparent TPU plastic (base for lid)
 (3) Transparent blue PVC plastic (pipe)

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END OF REPORT