



Test Report

Number: GZHT90495732

Applicant: WEYCO GROUP
333 W. ESTABROOK BLVD
GLENDALE, WI 53212
Attn: BRENDA

Date: Jan 29, 2015

Sample Description:

One (1) pair of submitted sample said to be Injection slip on occupational shoes in Dark Blue.

Standard : SATRA TM77: 1992
Ref. No. : M'S STEWART 71824-402
P.O. No. : 524403
Buyer's Name : Weyco Group.,
Vendor : BOGS
Supplier : LINDA RUBBER
Manufacturer : LINDA RUBBER
Country Of Origin : CN
Goods Exported To : USA
Date Received/Date Test Started : Jan. 26, 2015
Date Final Information Confirmed: --

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

Authorized By:
For Intertek Testing Services Shenzhen Ltd.
Guangzhou Branch

Huang Ning, Andy
Assistant General Manager



AZ/mikaliang



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Test Report

Tests Conducted (As Requested By The Applicant)

Number: GZHT90495732

- 1 Water Penetration Test For Whole Shoe (SATRA TM77: 1992, Modified, Depth Of Water Cover With Cooking Oil (Crisco™ Pure Vegetable Oil):) 5 mm Above Feather Line, Flexing Angle: 45° , Flexing Cycles: 150,000 Cycles Flexing Rate: 60 Cycles Per Min)

Applicant's Requirement

After 15,000 Cycles:

Observation:

Left: No Damage And No Water Penetration -
Right: No Damage And No Water Penetration -

After 25,000 Cycles:

Observation:

Left: No Damage And No Water Penetration -
Right: No Damage And No Water Penetration -

After 35,000 Cycles:

Observation:

Left: No Damage And No Water Penetration -
Right: No Damage And No Water Penetration -

After 45,000 Cycles:

Observation:

Left: No Damage And No Water Penetration -
Right: No Damage And No Water Penetration -

After 55,000 Cycles:

Observation:

Left: No Damage And No Water Penetration -
Right: No Damage And No Water Penetration -

After 65,000 Cycles:

Observation:

Left: No Damage And No Water Penetration -
Right: No Damage And No Water Penetration -

After 75,000 Cycles:

Observation:

Left: No Damage And No Water Penetration -
Right: No Damage And No Water Penetration -

After 85,000 Cycles:

Observation:

Left: No Damage And No Water Penetration -
Right: No Damage And No Water Penetration -



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Water Penetration Test For Whole Shoe (SATRA TM77: 1992, Modified, Depth Of Water Cover With Cooking Oil (Crisco™ Pure Vegetable Oil):) 5 mm Above Feather Line, Flexing Angle: 45° , Flexing Cycles: 150,000 Cycles Flexing Rate: 60 Cycles Per Min) (Cont)

Applicant's Requirement

After 95,000 Cycles:

Observation:

Left:	No Damage And No Water Penetration	-
Right:	No Damage And No Water Penetration	-

After 105,000 Cycles:

Observation:

Left:	No Damage And No Water Penetration	-
Right:	No Damage And No Water Penetration	-

After 115,000 Cycles:

Observation:

Left:	No Damage And No Water Penetration	-
Right:	No Damage And No Water Penetration	-

After 125,000 Cycles:

Observation:

Left:	No Damage And No Water Penetration	-
Right:	No Damage And No Water Penetration	-

After 135,000 Cycles:

Observation:

Left:	No Damage And No Water Penetration	-
Right:	No Damage And No Water Penetration	-

After 145,000 Cycles:

Observation:

Left:	No Damage And No Water Penetration	-
Right:	No Damage And No Water Penetration	-

After 150,000 Cycles:

Observation:

Left:	No Damage And No Water Penetration	-
Right:	No Damage And No Water Penetration	-



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Color Change:	<u>Upper & Outsole</u>	<u>Requirement</u>	<u>Pass/Fail</u>
Left:	4.5 Grade	Min. 3.0 Grade	Pass
Right:	4.5 Grade	Min. 3.0 Grade	Pass
Color Stain	<u>Water Covered With Cooking Oil</u>		
Left:	4.5 Grade	Min. 2.5 Grade	Pass
Right:	4.5 Grade	Min. 2.5 Grade	Pass

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