

Test Report No. : Q00069254j 001

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Client: SCAPEQUEST PTY. LTD. TRADINGAS BATTLEFIELD SPORTS
Unit 1, 6 Graham Street, Underwood, Brisbane, Queensland, Australia

Test Item(s): Non-toy components

**Identification/
Model No(s):** High grade infrared gun that includes digital radio emitter

Sample Receiving date: 05 Mar. 2011
07 Mar. 2011
16 Mar. 2011

Delivery condition: Apparent good, Samples tested as received

Test Specification:
Customer Requirement

Test Result:

AS/NZS ISO 8124 - 3:2003 + Amendment No.1 - Soluble Heavy metals

PASS

Other Information:

Country of Origin: Australia, Korea, China
Country of Destination: EU, USA, Australia

According to the customer's instruction, only components were tested. Please refer to the material list on Page 2 for details.

For and on behalf of
TÜV Rheinland (Hong Kong) Ltd.

27 Jun. 2011
Date



San Ho / General Manager
Name / Position

*Test result is drawn according to the kind and extent of tests performed.
This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.*



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Material List

Item: High grade infrared gun that includes digital radio emitter

Material No.	Material	Color	Location
M002	Plastic + printing + adhesive	Transparent with multicolor printing	Grill Cover Label (Red)
M003	Plastic + printing	Grey with grey printing	Enclosure
M004	Plastic	Orange	Muzzle / Trigger / IR Emitter Barrel
M005	Plastic	Black	Reflex Sight Led / Cable Support / Recharge Dust Cap
M006	Plastic	Transparent black	Gun Mounted Sensor
M007	Plastic	Transparent	LCD Display Lens / Reflex Sight Lens
M008	Plastic	Transparent black	Head Sensor Dome / Head Sensor Base
M009	Plastic	Black	Button
M010	Plastic	Red	Button
M011	Metal	Silvery	Keys
M012	Metal	Silvery	Keys ring
M071	Plastic + printing + adhesive	Transparent with multicolor printing	Grill Cover Label (Green)
M072	Plastic + printing + adhesive	Transparent with multicolor printing	Grill Cover Label (Blue)

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1. AS/NZS ISO 8124 - 3 (Migration of certain elements)

Test Method: AS/NZS ISO 8124 - 3:2003+ Amendment No.1, analyzed by ICP-OES

Testing Period: 15 Mar. 2011 - 22 Mar. 2011

Test results:

Test No.	Material No.	[mg/kg]							
		Sb	As	Ba	Cd	Cr	Pb	Hg	Se
		Maximum Permissible Limit of Any Toy Materials except Modelling Clay							
		60	25	1000	75	60	90	60	500
		Maximum Permissible Limit of Modelling Clay							
		60	25	250	50	25	90	25	500
		MDL							
		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
T001	M002	n.d.	n.d.	n.d.	n.d.	n.d.	4.4	n.d.	n.d.
T002	M003	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T003	M004	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T004	M005	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T005	M006	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T006	M007	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T007	M008	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T008(*1)(78mg)	M009	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T009(*1)(77mg)	M010	n.d.	n.d.	n.d.	n.d.	n.d.	3.9	n.d.	n.d.
T010	M011	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T011	M012	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T012	M071	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
T013	M072	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.

Abbreviation: n.d. = Not Detected (< MDL)
 MDL = Method Detection Limit
 mg/kg denotes milligram per kilogram

Remark:

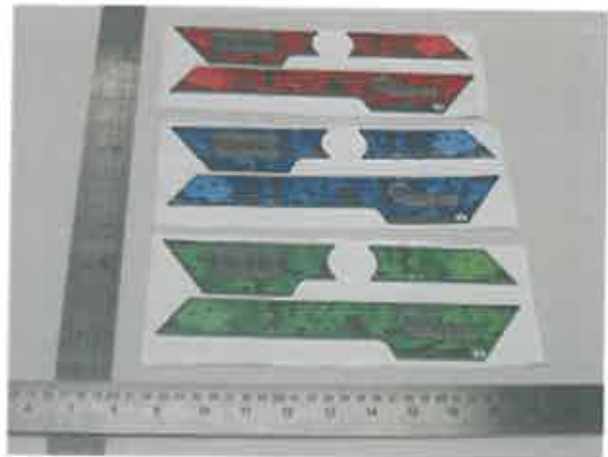
*1 The weight of test portion marked (*1) available was less than 100mg, but greater than 10mg. The result was calculated as if 100mg of the samples were available.

*2 According to the Consumer Protection Notice No.1 2009 under section 65(C) of the Trade Practices Act 1974 on February 2,2009, clause 4.4 of AS 8124 - 7-2003 will be adopted for the maximum permissible limit of finger paint for children, effective on January 1, 2010.

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Sample photos:



- END -