

Technical Report: Date Received:

(5105)018-0030

January 18, 2005

January 25, 2005

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Sample Description: Vendor: Manufacturer:

HOT AND COLD PACK (PUPPY HUGS) GRAMPA'S GARDEN San

GRAMPA'S GARDEN INC.

Sample Size: Style No(s): SKN/SKU No.:

PH01 PH01

Buyer: Labeled Age Grade: NOT PRESENT

PO No.: Client Item/Part No.: 657 N/A

Appropriate Age Grade: Client Specified Age Grade: Tested Age Grade: UPC Code:

ALL AGES ALL AGES ALL AGES

N/A

Country of Origin:

UNITED STATES

Assortment No.:

N/A

EXECUTIVE SUMMARY:

The sample(s) MEETS the following requirement(s):

- The mechanical hazards requirements of 16 CFR 1500, "Federal Hazardous Substances Act Regulations".
- The flammability requirements of ASTM F963-03, "Standard consumer safety specification on toy safety", Section 4.2 and 16 CFR 1500.3(c)(6)(vi), "Flammable solid".
- The cleanliness requirements of the Commonwealth of Pennsylvania, PA Code, Title 34, "Stuffed toy regulations", Section 47.317 (tolerances).

No Pennsylvania Stuffed Toy law tag was submitted for evaluation, therefore the labeling sections 47.311, 47.315, and 47.316 were not evaluated Note:

Data has been transferred from Bureau Veritas Consumer Products Services Inc. Technical Report (5104)-048-Note:

Bureau Veritas

Consumer Products Services, Inc.

Jeffrey C. Sexton

Associate Product Test Engineer, Toy and Juvenile Products Department

Λjc cc:

WENDY GARDNER, L. L. BEAN, INC. (FREEPORT)

Consumer Products Services, Inc.

100 Northpuinte Parkway Buffalo, NY 14228-0884 USA Tel 716 505 3300 Fax 736 505 3391 www.intlacts.com This opport is governed to, and insupplicated by infrances the Combines of Young, as power at the date of Bassines of this regard application of the regard of the stay of the power and performance of the regard of the stay of the regard of the regard of the regard of the stay of the regard of the



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RESULTS:

APPROPRIATE AGE GRADE DETERMINATION

Labeled Age Grade

: NOT PRESENT

Appropriate Age Grade

: ALL AGES

Client's Specified Age Grade

: ALL AGES

The Appropriate Age Grade is determined according to the Age Determination Guidelines of the Consumer Product Safety Commission (CPSC); and the ASTM F963-96a, "Standard Consumer Safety Specification on Toy Safety". Annex A1

Note:

The most stringent age grade from the Labeled Age Grade and the Appropriate Age Grade will be used for

Note:

If the client does not specify an age grade for testing or request BVCPS to determine an appropriate age grade, the labeled age grade will be used for testing.

USE AND ABUSE TESTS

The samples undergo the tests in accordance with section 8.6 through 8.16, whichever is applicable		
Test	Test Parameters	Standard Reference
Impact Test	10 x 4.5 ft	1500.51(b)
Torque Test	4 in-lbs	1500.53(e)
Tension Test	15 lbs	1500.52(f)
Compression Test	30 lbs	1500.53(g)

PHYSICAL AND MECHANICAL HAZARDS (FHSA 18 CFR 1500)

Part	Requirement	Result
16 CFR 1501	Small Parts	M
16 CFR 1500.48	Sharp Points	M
16 CFR 1500.49	Sharp Edges	М

M = Meet DNM = Does Not Meet N/A = Not Applicable R = Refer to Comment Section

FLAMMABILITY (16 CFR SECTION 1500.3(c)(6)(vi))

Requirement	Test Method Reference	Findings
Burn rate no greater than 0.1 of an inch per second	16 CFR 1500.44	Most rapid burn rate less than 0.1 of an inch per second.



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RESULTS:

COMMONWEALTH OF PENNSYLVANIA - STUFFED TOYS REGULATIONS

LABELING (Sections 47.311, 47.315 and 47.316)

At the request of the client, the sample(s) was evaluated for compliance with the labeling requirement of the Commonwealth of Pennsylvania, Stuffed Toy Regulations, PA Code, Title 34, Chapter 47, Section 47.315.

	Parameter	Observation	Conclusion
Sec	ction 47.315 - Seal of Approval		
(a)	Each stuffed toy shall have securely affixed to it a tag or tabel containing the following information, which shall be clearly legible and in sufficient size type to be readily discerned.	Not Present	Not Tested
(b)	Information on the label:		
	 A statement that all new material or all new (type) material was used. 	Not Present	Not Tested
	(2) The registration number of the manufacturer or importer assigned by the Commonwealth preceded by "REG NO. PA.".	Not Present	Not Tested
Sec	ction 47.316 - Filling Material	900000000000 no 7000	- Vox.vaeevouv
*)	Filling material shall be designed by its accepted generic term as set forth in Section 47.311 of this regulation.	Labeled filling material = Not Present	Not Tested



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RESULTS:

TOLERANCES (Section 47.317)

At the request of the client, the sample(s) was evaluated for compliance with the cleanliness requirement of the Commonwealth of Pennsylvania, Stuffed Toy Regulations, PA Code, Title 34, Chapter 47, Section 47.317 - Tolerances.

Sample Description: Rice and Seeds

Parameter	Result	Requirement	Conclusion
Visual reveal of used material	Negative	Negative	Pass
Dirt or foreign matter	< 1.0%	≤ 1.0%	Pass
Oil or grease	0.62%	≤ 1.0%	Pass
Lead Content	< 0.0001%	≤ 0.002% (20 ppm)	Pass
Arsenic (as AS ₂ O ₃)	< 0.0001%	≤ 0.0002% (2 ppm)	Pass
Ammonia	< 0.006%	≤ 5.0%	Pass
Urna	< 0.12%	≤ 1%	Pass
Detachable plastic or metal ornaments	Negative	Negative	Pass
Stones or other materials with sharp edges	Negative	Negative	Pass
Material bearing Electrostatic charge	Negative	Negative	Pass
Surface burns of filling materials	> 3 seconds	≥ 3 seconds for 12 square inches	Pass

LT = Less Than

ppm = parts per million
DNI = Did not ignite
• = Average of duplicate analyses

≤ = Less than or equivalent to
≥ = Greater than or equivalent to
ISE = Ignited but self extinguished
NT = Not Tested



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RESULTS:

TOLERANCES (Section 47.317)

At the request of the client, the sample(s) was evaluated for compliance with the cleanliness requirement of the Commonwealth of Pennsylvania, Stuffed Toy Regulations, PA Code, Title 34, Chapter 47, Section 47.317 - Tolerances.

Sample Description:

Polyfill

	Parameter	Result	Requirement	Conclusion
	Visual reveal of used material	Negative	Negative	Pass
3	Dirt or foreign matter	< 1.0%	≤ 1.0%	Pass
8	Oil or grease	0.12%	≤ 1.0%	Pass
	Lead Content	< 0.0001%	≤ 0.002% (20 ppm)	Pass
6	Arsenic (as AS ₂ O ₃)	< 0.0001%	≤ 0.0002% (2 ppm)	Pass
	Ammonia	< 0.006%	≤ 5.0%	Pass
	Urea	< 0.12%	≤ 1%	Pass
	Detachable plastic or metal ornaments	Negative	Negative	Pass
ġ.	Stones or other materials with sharp edges	Negative	Negative	Pass
	Material bearing Electrostatic charge	Negative	Negative	Pass
	Surface burns of filling materials	> 3 seconds	≥ 3 seconds for 12 square inches	Pass

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= Average of duplicate analyses

≤ = Less than or equivalent to ≥ = Greater than or equivalent to ISE = Ignited but self extinguished



Technical Report:

Date Received:

(5105)018-0026

January 18, 2005

January 25, 2005 Page 1 of 5

Sample Description:

Vendor:

Manufacturer:

Buyer: Labeled Age Grade: Appropriate Age Grade: Client Specified Age Grade:

Tested Age Grade:

UPC Code:

HOT AND COLD PACK (KITTY KUDDLES)

GRAMPA'S GARDEN GRAMPA'S GARDEN INC.

NOT PRESENT ALL AGES

ALL AGES ALL AGES

N/A

Sample Size: Style No(s): SKN/SKU No.:

PO No.: Client Item/Part No.:

Country of Origin: Assortment No.:

63031012399

63031012399 657

N/A

UNITED STATES

N/A

EXECUTIVE SUMMARY:

The sample(s) MEETS the following requirement(s):

- The mechanical hazarda requirements of 16 CFR 1500, "Federal Hazardous Substances Act Regulations".
- The flammability requirements of 16 CFR 1500.3(c)(6)(vi), "Flammable solid" (FHSA regulations).
- The cleanliness requirements of the Commonwealth of Pennsylvania, PA Code, Title 34, "Stuffed toy regulations", Section 47.317 (tolerances).

No Pennsylvania Stuffed Toy law tag was submitted for evaluation, therefore the labeling sections 47.311, Note: 47,315, and 47.316 were not evaluated

Note: Data has been transferred from Bureau Veritas Consumer Products Services Technical Report (5104)048-0040.

Bureau Veritas

Consumer Products Services, Inc.

Jeffrey C. Sexton

Associate Product Test Engineer, Toy and Juvenile Products Department

/jc

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RESULTS:

APPROPRIATE AGE GRADE DETERMINATION

Labeled Age Grade

: NOT PRESENT

Appropriate Age Grade

: ALL AGES

Client's Specified Age Grade

: ALL AGES

The Appropriate Age Grade is determined according to the Age Determination Guidelines of the Consumer Product Safety Commission (CPSC); and the ASTM F963-96a, "Standard Consumer Safety Specification on Toy Safety".

Annex A1 Note:

The most stringent age grade from the Labeled Age Grade and the Appropriate Age Grade will be used for

Note:

If the client does not specify an age grade for testing or request BVCPS to determine an appropriate age grade, the labeled age grade will be used for testing.

USE AND ABUSE TESTS

Test	Test Parameters	Standard Reference
Impact Test	10 x 4.5 ft	1500.51(b)
Torque Test	4 in-lbs	1500.53(e)
Tension Test	15 lbs	1500.52(f)
Compression Test	30 lbs	1500.53(g)

PHYSICAL AND MECHANICAL HAZARDS (FHSA 16 CFR 1500)

Part	Requirement	Result
16 CFR 1501	Small Parts	М
16 CFR 1500.48	Sharp Points	м
16 CFR 1500.49	Sharp Edges	м

M = Meet DNM = Does Not Meet N/A = Not Applicable R = Refer to Comment Section

FLAMMABILITY (16 CFR SECTION 1500.3(c)(6)(vi))

Requirement	Test Method Reference	Findings
Burn rate no greater than 0.1 of an inch per second	16 CFR 1500.44	Most rapid burn rate less than 0.1 of an inch per second.



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At the request of the client, the sample(s) was evaluated for compliance with the labeling requirement of the Commonwealth of Pennsylvania, Stuffed Toy Regulations, PA Code, Title 34, Chapter 47, Section 47.315.

	Parameter	Observation	Conclusion
Sec	tion 47.315 - Seal of Approval	1100000	:=#49990000
(a)	Each stuffed toy shall have securely affixed to it a tag or label containing the following information, which shall be clearly legible and in sufficient size type to be readily discerned.	Not Present	Not Tested
(b)	Information on the label:		
	(1) A statement that all new material or all new (type) material was used.	Not Present	Not Tested
	(2) The registration number of the manufacturer or importer assigned by the Commonwealth preceded by "REG NO. PA -*.	Not Present	Not Tested
Sec	ction 47.316 - Filling Material		
7	Filling material shall be designed by its accepted generic term as set forth in Section 47.311 of this regulation.	Labeled filling material = Not Present	Not Tested



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RESULTS:

TOLERANCES (Section 47.317)

At the request of the client, the sample(s) was evaluated for compliance with the cleanliness requirement of the Commonwealth of Pennsylvania, Stuffed Toy Regulations, PA Code, Title 34, Chapter 47, Section 47.317 - Tolerances.

Sample Description:

Rice and Seeds

Parameter	Result	Requirement	Conclusion
Visual reveal of used material	Negative	Negative	Pass
Dirt or foreign matter	< 1.0%	≤ 1.0%	Pass
Oil or grease	0.62%	≤ 1.0%	Pass
Lead Content	< 0.0001%	≤ 0.002% (20 ppm)	Pass
Arsenic (as AS ₂ O ₃)	< 0.0001%	≤ 0.0002% (2 ppm)	Pass
Ammonia	< 0.006%	≤ 5.0%	Pass
Urea	< 0.12%	s 1%	Pass
Detachable plastic or metal ornaments	Negative	Negative	Pass
Stones or other materials with sharp edges	Negative	Negative	Pass
Material bearing Electrostatic charge	Negative	Negative	Pass
Surface burns of filling materials	> 3 seconds	≥ 3 seconds for 12 square inches	Pass

LT = Less Than

ppm = parts per million
DNI = Did not ignite
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Sample Description:

Polyfill.

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Visual reveal of used material	Negative	Negative	Pass
Dirt or foreign matter	< 1.0%	≤ 1.0%	Pass
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Lead Content	< 0.0001%	≤ 0.002% (20 ppm)	Pass
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