

TEST REPORT

NO.: A001T100901003001

Date: Sep 02, 2010

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Customer: PEPPERELL CRAFTS OF NINGBO

Address: 146 HENGFENG ROAD FANGQIAO INDUSTRIAL ZONE FENGHUA NINGBO CHINA

Report on the submitted sample said to be
Sample name: REXLACE PVC PELLETS

Model: FE-0190-03-S87

Item/Lot No.: H2010-021530A

Material: PVC

Buyer: /

Supplier: PEPPERELL CRAFTS OF NINGBO

Manufacturer: PEPPERELL CRAFTS OF NINGBO

Place of Manufacture: CHINA

Country of Origin: CHINA

Country of Destination: AMERICA

Labelled Age Grading: 6 years and up

Date of Manufacture: 2010-08-25

Sample received date: Sep 01, 2010

Testing period: From Sep 01, 2010 to Sep 02, 2010

Testing Requested:

- (1): As specified by client, to determine DEHP, DBP, BBP, DINP, DNOP and DIDP content in the submitted samples in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 108—Prohibition on sale of certain products containing specified phthalates.
- (2): As specified by client, to determine the Lead content in the submitted sample in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 101—Prohibition on sale of certain products containing lead.

Test method:

Testing Item	Test Method	Measuring instrument
DEHP, DBP, BBP, DINP, DNOP and DIDP	CPSC-CH-C1001-09.3	GC-MS
Lead (Pb)	CPSC-CH-E1002-08	ICP-OES

Conclusion: The submitted sample complied with the requirement.

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE (S)*****

Written by:

Tested by:

Inspected by:

Approved by:



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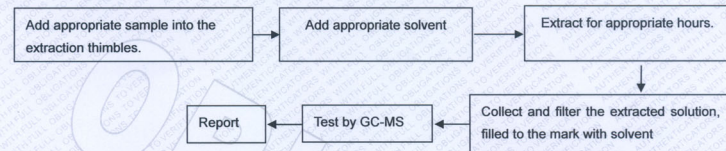
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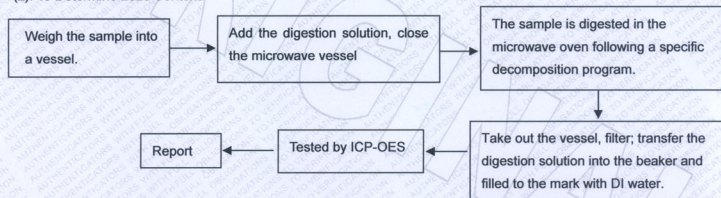
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Test Flow:

(1): To Determine DEHP, DBP, BBP, DINP, DNOP and DIDP Content:



(2): To Determine Lead Content:



Test Results:

(1): phthalate content

Item	Unit	MDL	Limit	A
Di-iso-nonyl phthalate (DINP)	mg/kg	50	1000	N.D.
Di-n-octyl phthalate (DNOP)	mg/kg	30	1000	N.D.
Bis (2-ethylhexyl) phthalate (DEHP)	mg/kg	30	1000	N.D.
Diisodecyl phthalate (DIDP)	mg/kg	50	1000	N.D.
Benzyl butyl phthalate (BBP)	mg/kg	30	1000	N.D.
Dibutyl phthalate (DBP)	mg/kg	30	1000	N.D.

(2): Total lead content

Total lead content in substrate material

Element	Unit	MDL	Limit	A
Total lead	mg/kg	5	300#	N.D.

Note:

-# The limit is 300ppm, after Aug 14, 2009

The limit is 100ppm, after Aug 14, 2011



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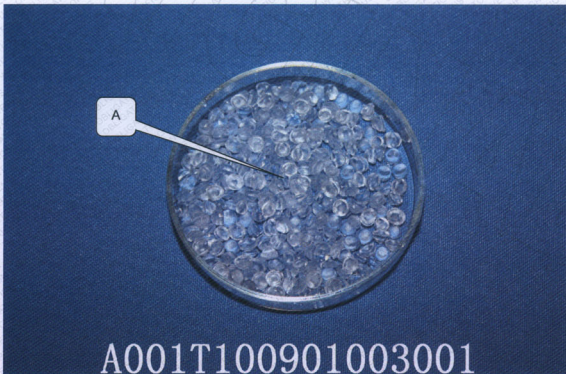
Specimen Description:

A: Rexplace PVC pellets

Note:

- Specimens, which requested to determine Lead Content, have been dissolved completely.
- mg/kg = ppm
- N.D. =Not Detected (<MDL)
- MDL=Method Detection Limit
- Photo is included.

Photograph of Sample



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REXLACE PVC PELLETS

End of Report




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(Attention is drawn to the terms and conditions printed overleaf)

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