

Test Report

No. SHATY2025821703

Date: 19 Jan 2021

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HAPE INTERNATIONAL (NINGBO) LTD HAPPY ARTS & CRAFTS (NINGBO) CO., LTD
9-27 NANHAI ROAD, DAGANG INDUSTRIAL CITY, BEILUN, NINGBO, CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : RIDE-ON ENGINE TABLE

SGS Job No. : SHHL2012562602TY - SH
Country of Origin : CHINA
Country of Destination : GLOBAL
Style No. : E3769
Age Labelling : 3Y+
Client Ref. Information : BLUE RIDE-ON ENGINE TABLE / E3769A / E8646 , E8646A / 305797
Date of Sample Received : 23 Dec 2020
Testing Period : 23 Dec 2020 - 30 Dec 2020
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
Entry 23 of Annex XVII of REACH Regulation (EC) No 1907/2006 amended by Commission Regulation (EU) No 835/2012, (EU) No 494/2011 and (EU) 2016/217- Cadmium (Cd) (Non-Metal)	PASS
CONSUMER PRODUCT SAFETY COMMISSION-16 CFR Part 1307 [Docket No. CPSC-2014-0033], Final Rule, amending CPSIA section 108, Prohibition on Sale of Certain Products Containing Specified Phthalates	PASS
GB 6675.1-2014- Phthalates	PASS
Commission Regulation (EU) 2018/2005 amending Entry 51 of Annex XVII of REACH Regulation (EC) No 1907/2006-Phthalates	PASS
Entry 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC)- Phthalate	PASS



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Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Lucia Liu

Lucia Liu
Approved Signatory

scan to see the report



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SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.
Testing Center (Shanghai Branch)

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA20-258217.001	Grey HDPE pier(Bridge) + Brown HIPS railway + Red PP arch(Station)
SN2	SHA20-258217.002	Grey ABS wheel + Grey HIPS board(Station) + Grey PE base(Crane)
SN3	SHA20-258217.003	Red PE holder(Crane) + Red HDPE(Bridge) + Black plastic pannel
SN4	SHA20-258217.004	Red plastic button + Green plastic button
SN5	SHA20-258217.005	Orange plastic button + Blue plastic button

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Entry 23 of Annex XVII of REACH Regulation (EC) No 1907/2006 amended by Commission Regulation (EU) No 835/2012, (EU) No 494/2011 and (EU) 2016/217- Cadmium (Cd) (Non-Metal)

Test Method : With reference to EN 1122: 2001 Method B, analysis was performed by AAS.

Test Item(s)	Limit	Unit	MDL	001	002	003
Cadmium (Cd)	0.01	%	0.0005	ND	ND	ND
Conclusion				PASS	PASS	PASS

Test Item(s)	Limit	Unit	MDL	004	005
Cadmium (Cd)	0.01	%	0.0005	ND	ND
Conclusion				PASS	PASS

CONSUMER PRODUCT SAFETY COMMISSION-16 CFR Part 1307 [Docket No. CPSC-2014-0033], Final Rule, amending CPSIA section 108, Prohibition on Sale of Certain Products Containing Specified Phthalates

Test Method : With reference to CPSC-CH-C1001-09.4(2018), analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Limit	Unit	MDL	001
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND
Di-butyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	%	0.005	ND



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Test Item(s)	CAS NO.	Limit	Unit	MDL	001
Di(2-ethylhexyl)phthalate/Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	0.1	%	0.005	ND
Dihexyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%	0.005	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	%	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.005	ND
Dipentyl Phthalates (DPENP)	131-18-0	0.1	%	0.005	ND

Conclusion

PASS

Test Item(s)	CAS NO.	Limit	Unit	MDL	002
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND
Di-butyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	%	0.005	ND
Di(2-ethylhexyl)phthalate/Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	0.1	%	0.005	ND
Dihexyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%	0.005	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	%	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.005	ND
Dipentyl Phthalates (DPENP)	131-18-0	0.1	%	0.005	ND

Conclusion

PASS

Test Item(s)	CAS NO.	Limit	Unit	MDL	003
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND
Di-butyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	%	0.005	ND
Di(2-ethylhexyl)phthalate/Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	0.1	%	0.005	ND
Dihexyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%	0.005	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	%	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.005	ND
Dipentyl Phthalates (DPENP)	131-18-0	0.1	%	0.005	ND

Conclusion

PASS

Test Item(s)	CAS NO.	Limit	Unit	MDL	004
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND
Di-butyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	%	0.005	ND
Di(2-ethylhexyl)phthalate/Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	0.1	%	0.005	ND



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Test Item(s)	CAS NO.	Limit	Unit	MDL	004
Diethyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%	0.005	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	%	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.005	ND
Dipentyl Phthalates (DPENP)	131-18-0	0.1	%	0.005	ND
Conclusion					PASS

Test Item(s)	CAS NO.	Limit	Unit	MDL	005
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND
Di-butyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	%	0.005	ND
Di(2-ethylhexyl)phthalate/Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	0.1	%	0.005	ND
Diethyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%	0.005	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	%	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.005	ND
Dipentyl Phthalates (DPENP)	131-18-0	0.1	%	0.005	ND
Conclusion					PASS

Notes :

On October 27, 2017, the CPSC published the final rule in the Federal Register (82 FR 49938) to restrict phthalates in toys and child care articles under section 108 of the CPSIA, this final rule has in effect restricted a total of eight phthalates in children's toys and child care articles. It will become effective on April 25, 2018, and applies to toys and child care articles that are manufactured or imported from this date

GB 6675.1-2014- Phthalates

Test Method : With reference to GB/T 22048-2015 method A, analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Limit	Unit	MDL	001
Dibutyl Phthalate (DBP)	84-74-2	-	%	0.001	ND
Benzylbutyl Phthalate (BBP)	85-68-7	-	%	0.001	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	-	%	0.001	ND
Total (DBP + BBP + DEHP)		0.1	%	-	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	-	%	0.005	ND
Di-n-octyl Phthalate (DNOP)	117-84-0	-	%	0.001	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	-	%	0.005	ND



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<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Total (DINP + DNOP + DIDP)		0.1	%	-	ND
Conclusion					PASS

<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>002</u>
Dibutyl Phthalate (DBP)	84-74-2	-	%	0.001	ND
Benzylbutyl Phthalate (BBP)	85-68-7	-	%	0.001	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	-	%	0.001	ND
Total (DBP + BBP + DEHP)		0.1	%	-	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	-	%	0.005	ND
Di-n-octyl Phthalate (DNOP)	117-84-0	-	%	0.001	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	-	%	0.005	ND
Total (DINP + DNOP + DIDP)		0.1	%	-	ND
Conclusion					PASS

<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>003</u>
Dibutyl Phthalate (DBP)	84-74-2	-	%	0.001	ND
Benzylbutyl Phthalate (BBP)	85-68-7	-	%	0.001	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	-	%	0.001	ND
Total (DBP + BBP + DEHP)		0.1	%	-	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	-	%	0.005	ND
Di-n-octyl Phthalate (DNOP)	117-84-0	-	%	0.001	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	-	%	0.005	ND
Total (DINP + DNOP + DIDP)		0.1	%	-	ND
Conclusion					PASS

<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>004</u>
Dibutyl Phthalate (DBP)	84-74-2	-	%	0.001	ND
Benzylbutyl Phthalate (BBP)	85-68-7	-	%	0.001	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	-	%	0.001	ND
Total (DBP + BBP + DEHP)		0.1	%	-	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	-	%	0.005	ND
Di-n-octyl Phthalate (DNOP)	117-84-0	-	%	0.001	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	-	%	0.005	ND
Total (DINP + DNOP + DIDP)		0.1	%	-	ND
Conclusion					PASS



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<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>005</u>
Dibutyl Phthalate (DBP)	84-74-2	-	%	0.001	ND
Benzylbutyl Phthalate (BBP)	85-68-7	-	%	0.001	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	-	%	0.001	ND
Total (DBP + BBP + DEHP)		0.1	%	-	ND
Diisononyl Phthalate (DINP)	28553-12-0	-	%	0.005	ND
	/68515-48-0				
Di-n-octyl Phthalate (DNOP)	117-84-0	-	%	0.001	ND
Diisodecyl Phthalate (DIDP)	26761-40-0	-	%	0.005	ND
	/68515-49-1				
Total (DINP + DNOP + DIDP)		0.1	%	-	ND
Conclusion					PASS

Notes :

Composite test has been performed and the result is calculated using the minimum sample weight.

Commission Regulation (EU) 2018/2005 amending Entry 51 of Annex XVII of REACH Regulation (EC) No 1907/2006-Phthalates

Test Method : With reference to EN 14372: 2004, analysis was performed by GC-MS.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Dibutyl Phthalate (DBP)	0.1	%	0.003	ND
Benzylbutyl Phthalate (BBP)	0.1	%	0.003	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	0.1	%	0.003	ND
Diisobutyl Phthalate (DIBP)	0.1	%	0.003	ND
Total (DBP + BBP + DEHP+DIBP)	0.1	%	-	ND
Conclusion				PASS

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>002</u>
Dibutyl Phthalate (DBP)	0.1	%	0.003	ND
Benzylbutyl Phthalate (BBP)	0.1	%	0.003	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	0.1	%	0.003	ND
Diisobutyl Phthalate (DIBP)	0.1	%	0.003	ND
Total (DBP + BBP + DEHP+DIBP)	0.1	%	-	ND
Conclusion				PASS

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>003</u>
Dibutyl Phthalate (DBP)	0.1	%	0.003	ND
Benzylbutyl Phthalate (BBP)	0.1	%	0.003	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	0.1	%	0.003	ND



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Test Item(s)	Limit	Unit	MDL	003
Diisobutyl Phthalate (DIBP)	0.1	%	0.003	ND
Total (DBP + BBP + DEHP+DIBP)	0.1	%	-	ND
Conclusion				PASS

Test Item(s)	Limit	Unit	MDL	004
Dibutyl Phthalate (DBP)	0.1	%	0.003	ND
Benzylbutyl Phthalate (BBP)	0.1	%	0.003	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	0.1	%	0.003	ND
Diisobutyl Phthalate (DIBP)	0.1	%	0.003	ND
Total (DBP + BBP + DEHP+DIBP)	0.1	%	-	ND
Conclusion				PASS

Test Item(s)	Limit	Unit	MDL	005
Dibutyl Phthalate (DBP)	0.1	%	0.003	ND
Benzylbutyl Phthalate (BBP)	0.1	%	0.003	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	0.1	%	0.003	ND
Diisobutyl Phthalate (DIBP)	0.1	%	0.003	ND
Total (DBP + BBP + DEHP+DIBP)	0.1	%	-	ND
Conclusion				PASS

Entry 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC)- Phthalate

Test Method : With reference to EN 14372: 2004, analysis was performed by GC-MS.

Test Item(s)	Limit	Unit	MDL	001
Diisononyl Phthalate (DINP)	-	%	0.01	ND
Di-n-octyl Phthalate (DNOP)	-	%	0.003	ND
Diisodecyl Phthalate (DIDP)	-	%	0.01	ND
Total (DINP + DNOP + DIDP)	0.1	%	-	ND
Conclusion				PASS

Test Item(s)	Limit	Unit	MDL	002
Diisononyl Phthalate (DINP)	-	%	0.01	ND
Di-n-octyl Phthalate (DNOP)	-	%	0.003	ND
Diisodecyl Phthalate (DIDP)	-	%	0.01	ND
Total (DINP + DNOP + DIDP)	0.1	%	-	ND
Conclusion				PASS



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Test Item(s)	Limit	Unit	MDL	003
Diisononyl Phthalate (DINP)	-	%	0.01	ND
Di-n-octyl Phthalate (DNOP)	-	%	0.003	ND
Diisodecyl Phthalate (DIDP)	-	%	0.01	ND
Total (DINP + DNOP + DIDP)	0.1	%	-	ND
Conclusion				PASS

Test Item(s)	Limit	Unit	MDL	004
Diisononyl Phthalate (DINP)	-	%	0.01	ND
Di-n-octyl Phthalate (DNOP)	-	%	0.003	ND
Diisodecyl Phthalate (DIDP)	-	%	0.01	ND
Total (DINP + DNOP + DIDP)	0.1	%	-	ND
Conclusion				PASS

Test Item(s)	Limit	Unit	MDL	005
Diisononyl Phthalate (DINP)	-	%	0.01	ND
Di-n-octyl Phthalate (DNOP)	-	%	0.003	ND
Diisodecyl Phthalate (DIDP)	-	%	0.01	ND
Total (DINP + DNOP + DIDP)	0.1	%	-	ND
Conclusion				PASS

Remark:

For method of CPSC-CH-C1001-09.4: Composite test has been performed.

For Others: Test was conducted on composite of random parts of the item as per client's request and the test result is the overall result.



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Sample photo:



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