

Report No.: CTT170432187EN

Date: Apr. 17, 2017

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Applicant: MID OCEAN HONG KONG LTD.

Address: UNIT 201, 2/F., LAFORD CENTRE, 838 LAI CHI KOK ROAD, CHEUNG SHA WAN, KOWLOON, HONG KONG.9

The following merchandise was (were) submitted and identified by client as:

Sample Name:	Mobile holder		
Exported to:	MO9130		
Sample Received Date:	Apr. 14, 2017		
Completed Date:	Apr. 17, 2017		

Test Result(s): Please refer to next page(s).

# Test Requested and Conclusion(s):

No.	Test Sample	Standard and Requirement	Conclusion(s)
1	Tested materials of submitted samples	Annex XVII items 63 of the REACH Regulation (EC) No 1907/2006 & amended (EU) No 836/2012 - Lead content	PASS (Please refer to "N" note of the next page)
2	Tested materials of submitted samples	Annex XVII items 23 of the REACH Regulation (EC) No 1907/2006 & COMMISSION REGULATION (EU) No 494/2011 - Total Cadmium (Cd)	PASS (Please refer to "N" note of the next page)
3	Tested materials of submitted samples	Annex XVII items 51 &52 of the REACH Regulation (EC) No 1907/2006 & amended	



Yuhu / Lab supervisor Consumer Testing Technology Co., Ltd.



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## Test Result(s):

REACH – Lead content

<u>Method:</u> With reference to IEC 62321-5: 2013, analyzed Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP-AES).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
1 <sup>N</sup>	500	N.D.	PASS

**Note:** 1. mg/kg = milligram per kilogram (ppm).

- 2. N.D. = Not Detected (< RL).
- 3. RL (Reporting Limit) = 10 mg/kg.
- 4. "N" = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.

## Total Cadmium (Cd)

Method: With reference to IEC 62321-5: 2013, analyzed by Atomic Absorption Spectroscopy (AAS).

Mat	terial No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
	1 <sup>N</sup>	100	N.D.	PASS

**Note:** 1. mg/kg = milligram per kilogram (ppm).

- 2. N.D. = Not Detected (<RL).
- 3. RL (Reporting Limit) = 2 mg/kg.
- 4. "N" = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.

# Phthalates

Method: With reference to EN14372:2004, was analyzed by Gas Chromatograph-Mass Spectrometer (GC-MS).

Substances	DBP	BBP	DEHP	SUM	DNOP	DIDP	DINP	SUM	
CAS No.	84-74-2	85-68-7	117-81-7		117-84-0	26761-40-0	28553-12-0		
Limit (mg/kg)				1000				1000	Conclusion
RL (mg/kg)	30	30	30		30	50	50		
Material No.	Result (mg/kg)								
1 <sup>N</sup>	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS

### Note: 1. mg/kg = milligram per kilogram (ppm).

N.D. = Not Detected (< RL).

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- 3. RL = Reporting Limit.
- 4. The DBP, DEHP and BBP shall not be used as substances or in mixtures, in concentrations greater than 1000 mg/kg by weight of the plasticised material, in toys and childcare articles.
- 5. The DINP, DIDP and DNOP shall not be used as substances or in mixtures, in concentrations greater than 1000 mg/kg by weight of the plasticised material, in toys and childcare articles which can be placed in the mouth by children.
- 6. "N" = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.

#### **Test Material List**

The following materials apply only to the samples submitted for chemical testing

Material No.	Description	Location	
1	Black plastic +red plastic	Mobile holder	

# The following picture(s) is supplied by client:



\*\*\*End of Report\*\*\*

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