



TEST REPORT

Report No. : WTF23F11246445C

Applicant: Mid Ocean Brands B.V.

Address : 7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan,

Kowloon, Hong Kong

Manufacturer..... 111587

Sample Name...... Cooler bag 1.5l bottles

Sample Model : MO8529

Test Requested..... : Refer to next page (s)

Test Conclusion : Pass (please refer to next pages for details)

Date of Receipt sample 2023-11-20

Testing period.....: 2023-11-20 to 2023-11-24

Date of Issue 2023-11-24

Test Result : Refer to next page (s)

Note...... : As specified by client, only test the designated sample.

Prepared By:

Waltek Testing Group (Foshan) Co., Ltd.

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Signed for and on behalf of Waltek Testing Group (Foshan) Co., Ltd.

Swing.Liang



Summary

Item No.	Test Requested	Test Conclusion
JUNIJEK JU	Determination of Lead content in the submitted sample in accordance with REACH regulation Annex XVII Entries 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628	Pass
2	Determination of Cadmium content in the submitted sample in accordance with REACH regulation Annex XVII Entries 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011, No. 835/2012 and (EU) 2016/217	Pass
3	Determination of specified Phthalates content according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009	Pass
44	Determination of specified Polycyclic Aromatic Hydrocarbons (PAHs) content in submitted sample in accordance with Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013.	Pass III

Sample photo:





Test Results:

1) Lead (Pb)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Took House	LOQ	Results (Results (mg/kg)		
Test Item	(mg/kg)	No.1+No.2+No.3	No.4+No.8	(mg/kg)	
Lead(Pb)	2	ND*	ND*	500	
Conclusion	Mile Strife	Pass	Pass	All Salt S	

Table Ham	LOQ		Results (mg/kg)		Limit
Test Item	(mg/kg)	No.5	No.6	No.7	(mg/kg)
Lead(Pb)	2	ND -	22	23	500
Conclusion	CLIFE - OLIVE	Pass	Pass	Pass	et tet

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than LOQ)
- (3) LOQ = Limit of quantitation
- (4) Limit of Lead was quoted from REACH regulation Annex XVII Item 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628.
- (5) "*" = Results are calculated by the minimum weight of mixed components.



2) Cadmium (Cd)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Tariff a	LOQ	Results (mg/kg)
Test Item	(mg/kg)	No.4+No.8
Cadmium(Cd)	2	ND*
Conclusion	A A	Alt feet tree me Pass we will see the

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than LOQ)
- (3) LOQ = Limit of quantitation
- (4) Limit of Cadmium according to REACH regulation Annex XVII Item 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011 and No. 835/2012 and (EU) 2016/217.

Category	Limit (mg/kg)
Wet paint	100
Surface coating	1000
Plastic	100
Metal parts of jewellery and hair accessories	100

(5) "*" = Results are calculated by the minimum weight of mixed components.



3) Phthalates

Test Method: With reference to EN14372:2004, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Test Items	LOQ (%)	Results (%)	Limit	
	(70)	No.4+No.8	(%)	
Benzyl butyl phthalate (BBP)	0.005	ND*	in in a	
Di (2-ethyl hexyl)- phthalate (DEHP)	0.005	ND*	sum of four	
Dibutyl phthalate (DBP)	0.005	ND*	phthalates < 0.1	
Diisobutyl phthalate (DIBP)	0.005	TEL NO* JUNE	Mur Mur Mur	
Diisodecyl phthalate (DIDP)	0.01	ND*	ALTER MITER MITER V	
Diisononyl phthalate (DINP)	0.01	ND*	sum of three phthalates < 0.1	
Di-n-octyl phthalate (DNOP)	0.005	ND*	printalates < 0.1	
Conclusion	The state of the s	Pass	at the talk the	

Note:

DBP= Dibutyl phthalate	BBP= Benzyl butyl phthalate	DEHP= Bis-(2-ethylhexyl)- phthalate
DINP= Di-isononyl phthalate	DNOP= Di-n-octyl phthalate	DIDP= Di-isodecyl phthalate
DIBP= Diisobutyl phthalate	Weight of the state of	THE THE

- (1) % = percentage by weight
- (2) ND = Not Detected or lower than limit of quantitation
- (3) LOQ = Limit of quantitation
- (4) "<" = less than
- (5) The above limit was quoted according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009 & No. 2018/2005 (formerly known as Directive 2005/84/EC) for phthalate content in toys and child care articles.
- (6) "*" = Results are calculated by the minimum weight of mixed components.



4) Polycyclic Aromatic Hydrocarbons (PAHs)

Test Method: With reference to AFPS GS 2019:01 PAK method, analysis was performed by Gas Chromatographic Mass Spectrometry (GC-MS).

to the text of the state of	ALTE WALL WA	Results		14
Test Items	Unit	No.4+No.8	LOQ	Limit
Benzo(a)anthracene (BaA)	mg/kg	ND*	0.2	1.0
Chrysene (CHR)	mg/kg	ND*	0.2	1.0
Benzo[b]fluoranthene (BbFA)	mg/kg	ND*	0.2	1.0
Benzo[k]fluoranthene (BkFA)	mg/kg	ND*	0.2	1.0
Benzo(a)pyrene (BaP)	mg/kg	ND*	0.2	1.0
Dibenzo[a,h]anthracene (DBAhA)	mg/kg	ND*	0.2	1.0
Benzo[j]fluoranthene (BjFA)	mg/kg	ND*	0.2	1.0
Benzo[e]Pyrene (BeP)	mg/kg	ND*	0.2	1.0
Conclusion	144 JES	Pass	1112 111	^~

Note:

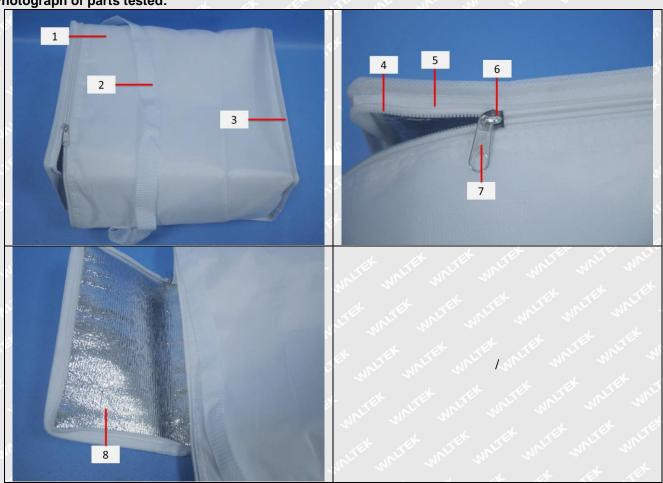
- (1) ND = Not Detected or lower than limit of quantitation
- (2) mg/kg=milligram per kilogram=ppm
- (3) LOQ = Limit of quantitation
- (4) As per Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013, Articles shall not be placed on the market for supply to the general public, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 1 mg/kg (0,0001 % by weight of this component) of any of the listed PAHs.
- (5) As per Entries 50 of Annex XVII of REACH Regulation (EC) No 1907/2006 and its amendment Regulation (EU) No 1272/2013, Toys, including activity toys, and childcare articles, shall not be placed on the market, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 0,5 mg/kg (0,00005 % by weight of this component) of any of the listed PAHs.
- (6) "*" = As per applicant's requirement, the testing was conducted based on mixed components, the test result is for reference only



Description for Specimen:

Specimen No.	Specimen Description		
at all let like wi	White main fabric		
which was a sure of the sure o	White webbing		
TEX STEE 3 STEE WITE MILE	White fabric rim		
4 4	White plastic zipper tooth		
The man of the same of the sam	White zipper fabric		
the 16th aller miles we	Silvery metal zipper head		
W 7 4 4	Silvery metal zipper handle		
OLIER WITE 8 WHITE WALLE WAL	Silvery thermal insulation material		

Photograph of parts tested:





Remarks:

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===== End of Report =====



