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Applicant: Mid Ocean Brands B.V.

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

The following sample(s) and sample information was/were submitted and identified by client as:

Sample Name: Multi function knife

Model/Style/Item #: MO9057

Vendor Code: 107978

Receiving Date: 3-Nov-2023

Test Period: From 3-Nov-2023 to 8-Nov-2023

Add Information:

Test Summary:

#	Test Item(s)	Reference Standard/Method	Result
1	Total Lead content - Item 63 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS
2	Cadmium content - Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS
3	Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP) -Item 51&52 of Annex XVII of REACH Regulation (EC) 1907/2006.		PASS
4	Polycyclic-aromatic hydrocarbons (PAHs) content ltem 50 of Annex XVII of REACH Regulation (EC) 1907/2006 & amendment (EU) No 1272/2013	AfPS-GS-2019-01:PAK, determined by GC-MS	PASS

Signed for and on behalf of ST

Mark Mai (Technical Director)

e-mail: stsgz@stsapp.com

TESTING SERVICES CO.

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Result:

Total Lead content - Item 63 of Annex XVII of REACH Regulation (EC) 1907/2006 IEC 62321-5:2013, determined by AAS

Compound		Material		Limit	RL
		1	2	(mg/kg)	(mg/kg)
1	Lead(Pb) CAS#7439-92-1	N.D.	N.D.	500	10
	Conclusion	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram (b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

Cadmium content - Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006 2. IEC 62321-5:2013, determined by AAS

Compound		Result(s)	Limit	RL
		2	(mg/kg)	(mg/kg)
1	Cadmium (Cd) CAS#7440-43-9	26	100	10
	Conclusion	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP) - Item 51& 52 of Annex XVII of 3. REACH Regulation (EC) 1907/2006

EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS

Compound		Compound	Result(s)	Limit	RL
		Compound	2	(%)	(%)
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	-	0.005
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	-	0.005

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	Conclu	sion	PASS	-	-
9	Sum of	5, 6 & 7	N.D.	0.1	-
8	Sum of	1, 2, 3 & 4	0.0330	0.1	= 1
7	DIDP	Diisodecyl phthalate CAS# 26761-40-0	N.D.	-	0.005
6	DINP	Di-iso-nonyl phthalate CAS# 28553-12-0	N.D.	-	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	N.D.	-	0.005
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.		0.005
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	0.0330	(-)	0.005

Remark(s): (a) RL: Report limit (b) N.D.: Not detected (result is less than RL)

4. Polycyclic-aromatic hydrocarbons (PAHs) content - Item 50 of Annex XVII of REACH Regulation (EC) 1907/2006 & amendment (EU) No 1272/2013

AfPS-GS-2019-01:PAK, determined by GC-MS

		Material		
Compound		Category I *1	Limit (mg/kg)	RL (mg/kg)
		2	, , ,	
1	Benz[a]anthracene(BaA) CAS#56-55-3	N.D.	1	0.2
2	Chrysene(CHR) CAS#218-01-9	N.D.	1	0.2
3	Benz[b]fluoranthene(BbFA) CAS#205-99-2	N.D.		0.2
4	Benz[k]fluoranthene(BkFA) CAS#207-08-9	N.D.	1	0.2
5	Benz[j]fluoranthene(BjFA) CAS#205-82-3	N.D.	1	0.2
6	Benzo[a]pyrene(BaP) CAS#50-32-8	N.D.	1	0.2
7	Benzo[e]pyrene(BeP) CAS#192-97-2	N.D.	1 (0.2
8	Dibenz [a,h]anthracene (DBahA) CAS#53-70-3	N.D.	1	0.2
	Conclusion	PASS	-	-

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Remark: (a) mg/kg: milligram per kilogram

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

1: Material category

Category I: Articles come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseasable conditions of use

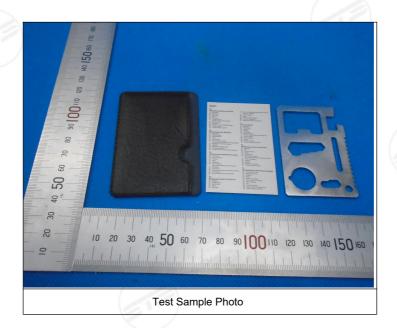
Category II: Toys, including activity toys, and childcare articles, that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use.

Material List:

Material #	Position / Sample Description
1	Silvery metal,ruler
2	Black PU,cover*a

Remark(s): (a)*a=the test date was copies fromSTSGZ2305183007-4.

Photo(s):



<<<< END OF REPORT >>>>>

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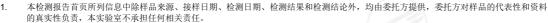
Guangzhou Depuhua Test Services Co. Ltd.





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