

Guizhou Fuding Rubber & Plastic Co., Ltd

Xiaoyun Village, Emling Street, Yinjiang Tujia & Miao Autonomous Region, Tongren City, Guizhou Province, P.R. China

Sample Description : PVC LEATHER DESK MAT
 Item No. : PVC LEATHER DESK MAT
 Style No. : KAL769-001
 SKU No. : KAL769-001
 Buyer : SHENZHEN YUNCHUANG CULTURE AND TECHNOLOGY CO.,LTD
 Manufacturer : GUANGZHOU KAL PLASTICS MANUFACTURING CO.,LTD.
 Supplier : GUANGZHOU KAL PLASTICS MANUFACTURING CO.,LTD.
 Country of Origin : CHINA
 Country of Destination : CHINA

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : CAN22-030312
 Sample Receiving Date : Nov 01, 2022
 Test Performing Date : Nov 02, 2022 to Nov 09, 2023
 Test Performed : Selected test(s) as requested by applicant
 Test Result(s) : For further details, please refer to the following page(s)

Test Requested	Result
EN71 Part 3 : 1994 (including amendment A1:2000/AC:2002) - Migration of Certain Elements	See Results
Organotin compounds	See Results
GB 21550-2008 - Vinyl Chloride Monomer (VCM)	PASS
GB 21550-2008 - Volatile Matter	PASS
Formaldehyde	See Results
Entry 51 & 52 of Commission Regulation (EU) 2018/2005 & Commission Regulation (EU) 2015/326 amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Phthalates	PASS
AZO Dyes	See Results



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SGS-CSTC (Guangzhou) Technical Services Co., Ltd.
 Guangzhou Branch Testing Center Hardlines

198 Kezhu Road, Sciencetech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075191 www.sgs.com.cn
 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075191 e sgs.china@sgs.com

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



Yan Lau
Authorized Signatory



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Test Results :

Test Part Description :

SGS Sample ID	Description
CAN22-030312.001	White leatheroid with multicolor printing

Remarks :

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

EN 71 Part3:1994 (including amendment A1:2000/AC:2002) - Migration of Certain Elements

Test Method : With reference to EN 71 Part 3:1994 + A1:2000 + AC: 2002, analysis was performed by ICP-OES

Test Item(s)	Limit	Unit	MDL	001
Soluble Lead (Pb)	90	mg/kg	5	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND
Soluble Barium (Ba)	1000	mg/kg	10	10
Soluble Cadmium (Cd)	75	mg/kg	5	ND
Soluble Chromium (Cr)	60	mg/kg	5	ND
Soluble Mercury (Hg)	60	mg/kg	5	ND
Soluble Selenium (Se)	500	mg/kg	10	ND

Notes :

- (1) Results shown are of the adjusted analytical results.

Organotin compounds

Test Method : With reference to GB/T 22932-2008, analysis was performed by GC-MS.

Test Item(s)	Unit	MDL	001
Monobutyltin (MBT)	mg/kg	0.5	ND
Dibutyltin (DBT)	mg/kg	0.5	ND
Triphenyltin (TPHt)	mg/kg	0.5	ND



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Vinyl chloride monomer (VCM)

Test Method : With reference to GB 21550-2008&GB/T4615-2013 , analysis was performed by HS-GC-FID.

Test Item(s)	Limit	Unit	MDL	001
Vinyl Chloride Monomer(VCM)	5	mg/kg	0.1	ND

Volatile Matter

Test Method : With reference to GB 21550-2008, Analysis was performed by oven method.

Test Item(s)	Limit	Unit	MDL	001
Volatile Matter	20	g/m ²	2	ND

Formaldehyde

Test Method : With reference to GB/T 2912.1-2009, analysis was performed by UV-Vis.

Test Item(s)	Unit	MDL	001
Free & Hydrolyzed Formaldehyde Content	mg/kg	20	ND

Entry 51 & 52 of Regulation (EU) 2018/2005 & (EU) 2015/326 amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Phthalates

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

Test Item(s)	CAS NO.	Limit	Unit	MDL	001
Dibutyl Phthalate (DBP)	84-74-2	0.1	%(w/w)	0.003	ND
Benzylbutyl Phthalate (BBP)	85-68-7	0.1	%(w/w)	0.003	ND
Bis(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.1	%(w/w)	0.003	ND
Diisobutyl Phthalate (DIBP)	84-69-5	0.1	%(w/w)	0.003	ND
Total (DBP + BBP + DEHP+DIBP)	-	0.1	%(w/w)	-	ND
Diisononyl Phthalate (DINP)	28553-12-0 / 68515-48-0	-	%(w/w)	0.010	ND
Di-n-octyl Phthalate (DNOP)	117-84-0	-	%(w/w)	0.003	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 / 68515-49-1	-	%(w/w)	0.010	ND
Total (DINP+DNOP+DIDP)	-	0.1	%(w/w)	-	ND

Comment

PASS

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 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075191 e sgs.china@sgs.com



Notes:

- (1) DBP, BBP, DEHP, DIBP Reference information: Entry 51 of Regulation (EU) 2018/2005 amending Annex XVII of REACH Regulation (EC) No 1907/2006:
- i) Shall not be used as substances or in mixtures, individually or in any combination of DBP, BBP, DEHP & DIBP, in concentrations equal to or greater than 0.1 % by weight of the plasticised material, in toys and childcare articles.
 - ii) Shall not be placed on the market in toys or childcare articles, individually or in any combination of DBP, BBP, DEHP, in concentrations equal to or greater than 0.1 % by weight of the plasticised material.
- In addition, DIBP shall not be placed on the market after 7 July 2020 in toys or childcare articles, individually or in any combination of DBP, BBP, DEHP & DIBP, in concentrations equal to or greater than 0.1 % by weight of the plasticised material.
- iii) shall not be placed on the market after 7 July 2020 in articles, individually or in any combination of DBP, BBP, DEHP & DIBP, in concentrations equal to or greater than 0.1 % by weight of the plasticised material in the articles.
- Please refer to Regulation (EU) 2018/2005 to get more detail information
- (2) DINP, DNOP, DIDP Reference information: Entry 52 of Regulation (EU) 2015/326 amending Annex XVII of REACH Regulation (EC) No 1907/2006.
- i) Shall not be used as substances or in mixtures, in concentrations greater than 0.1 % by weight of the plasticised material, in toys and childcare articles which can be placed in the mouth by children.
 - ii) Such toys and childcare articles containing these phthalates in a concentration greater than 0.1 % by weight of the plasticised material shall not be placed on the market.
- Please refer to Regulation (EU) 2015/326 to get more detail information

AZO Dyes

Test Method : With reference to GB/T 19942-2019, analysis was performed by GC-MS/HPLC-DAD.
 Determination of 4-aminoazobenzene (CAS No.:60-09-3) with reference to GB/T 33392-2016, analysis was performed by GC-MS/HPLC-DAD.

Test Item(s)	CAS NO.	Unit	MDL	001
4-Aminobiphenyl	92-67-1	mg/kg	5	ND
Benzidine	92-87-5	mg/kg	5	ND
4-chloro-o-toluidine	95-69-2	mg/kg	5	ND
2-naphthylamine	91-59-8	mg/kg	5	ND
o-aminoazotoluene	97-56-3	mg/kg	5	ND
5-nitro-o-toluidine / 2-Amino-4-nitrotoluene	99-55-8	mg/kg	5	ND
4-chloroaniline	106-47-8	mg/kg	5	ND
4-methoxy-m-phenylenediamine / 2,4-Diaminoanisole	615-05-4	mg/kg	5	ND
4,4'-diaminodiphenylmethane	101-77-9	mg/kg	5	ND
3,3'-dichlorobenzidine	91-94-1	mg/kg	5	ND



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3,3'-dimethoxybenzidine	119-90-4	mg/kg	5	ND
3,3'-dimethylbenzidine	119-93-7	mg/kg	5	ND
3,3'-Dimethyl-4,4'-diaminodiphenylmethane / 4,4'-methylenedi-o-toluidine	838-88-0	mg/kg	5	ND
p-cresidine	120-71-8	mg/kg	5	ND
4,4'-methylene-bis-(2-chloroaniline)	101-14-4	mg/kg	5	ND
4,4'-oxydianiline	101-80-4	mg/kg	5	ND
4,4'-thiodianiline	139-65-1	mg/kg	5	ND
o-toluidine	95-53-4	mg/kg	5	ND
4-methyl-m-phenylenediamine / 2,4-Toluylendiamine	95-80-7	mg/kg	5	ND
2,4,5-trimethylaniline	137-17-7	mg/kg	5	ND
O-Anisidine	90-04-0	mg/kg	5	ND
2,4-Xylidine	95-68-1	mg/kg	5	ND
2,6-Xylidine	87-62-7	mg/kg	5	ND
4-Aminoazobenzene	60-09-3	mg/kg	5	ND

Notes :

- (1) Lytic azo group can produce 2 -Aminoazotoluene (CAS No: 97-56-3) and 2-Amin-o-4-nitrotoluene (CAS No: 99-55-8), it will be tested as 2-Tolnidin and (or) 2,4-Toluylendiamin in this method.

Remark: The report is the English version of Chinese test report GZHL2203006372SD. In case of any discrepancy between Chinese version and English version, the Chinese version shall prevail for the test with reference to the standard of People's Republic of china, and English version shall prevail for the test with reference to other standards.



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Sample photo:



Product Photo

End of Report

