

Test Report

No. CANEC2200353805

Date: 07 Jan 2022

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DONGGUAN XINGYU POLYMER MATERIAL CO.LTD.

ROOM 101, BUILDING 5,132 GAOLONG WEST ROAD, GAOBU, GUANGDONG, DONGGUAN

This report is to supersede test report CANEC2124903205

The following sample(s) was/were submitted and identified on behalf of the clients as : Silicone rubber

SGS Job No. : CP21-070032 - GZ
Client Ref. Info. : See REMARK
Date of Sample Received : 30 Dec 2021
Testing Period : 30 Dec 2021 - 06 Jan 2022
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).

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

Zmguan

Zm guan
Approved Signatory

scan to see the report



25DC9339



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center Chemical Laboratory.

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN22-003538.001	Colorless translucent material

Remarks :

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

Phthalate

Test Method : With reference to EN14372: 2004. Analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Unit	MDL	001
Dibutyl Phthalate (DBP)	84-74-2	%(w/w)	0.003	ND
Benzylbutyl Phthalate (BBP)	85-68-7	%(w/w)	0.003	ND
Bis(2-ethylhexyl) Phthalate (DEHP)	117-81-7	%(w/w)	0.003	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 / 68515-49-1	%(w/w)	0.010	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
Diisobutyl Phthalate (DIBP)	84-69-5	%(w/w)	0.003	ND
Diethyl Phthalate (DEP)	84-66-2	%(w/w)	0.003	ND
Dimethyl Phthalate (DMP)	131-11-3	%(w/w)	0.003	ND
Diisooctyl Phthalate (DIOP)	27554-26-3	%(w/w)	0.010	ND
Dipropyl Phthalate (DPrP)	131-16-8	%(w/w)	0.003	ND
Dicyclohexyl Phthalate (DCHP)	84-61-7	%(w/w)	0.003	ND
Dinonyl Phthalate (DNP)	84-76-4	%(w/w)	0.003	ND
Di(2-ethylhexyl)adipate (DEHA)	103-23-1	%(w/w)	0.003	ND
Dipentyl Phthalates (DPENP/DnPP)	131-18-0	%(w/w)	0.003	ND
Di-n-hexyl Phthalate (DnHP)	84-75-3	%(w/w)	0.003	ND
Bis(2-n-butoxyethyl) Phthalate (DBEP)	117-83-9	%(w/w)	0.003	ND
Bis(2-ethoxyethyl) Phthalate (DEEP)	605-54-9	%(w/w)	0.003	ND
Bis(2-methoxyethyl) Phthalate (DMEP)	117-82-8	%(w/w)	0.003	ND
Bis(4-methyl-2-pentyl) Phthalate (BMPP)	146-50-9	%(w/w)	0.003	ND



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<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Dibenzyl Phthalate (DBzP)	523-31-9	%(w/w)	0.003	ND
Diphenyl Phthalate (DPhP)	84-62-8	%(w/w)	0.003	ND
n-pentyl Isopentyl Phthalate (nPIPP)	776297-69-9	%(w/w)	0.003	ND
Diisopentyl Phthalate (DIPP)	605-50-5	%(w/w)	0.003	ND
Diisononyl adipate (DINA)	33703-08-1	%(w/w)	0.010	ND
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUF)	68515-42-4	%(w/w)	0.010	ND
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	%(w/w)	0.010	ND
1,2-Benzenedicarboxylic acid, dihexyl ester branched and linear(DHP)	68515-50-4	%(w/w)	0.010	ND
1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear (DPP)	84777-06-0	%(w/w)	0.010	ND
Di-n-heptyl Phthalate (DnHpP)	3648-21-3	%(w/w)	0.003	ND
Diundecyl Phthalate (DUDP)	3648-20-2	%(w/w)	0.003	ND
Di(2-propylheptyl) Phthalate(DPHpP)	53306-54-0	%(w/w)	0.010	ND

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

This report added Client Ref. Info..



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REMARK:

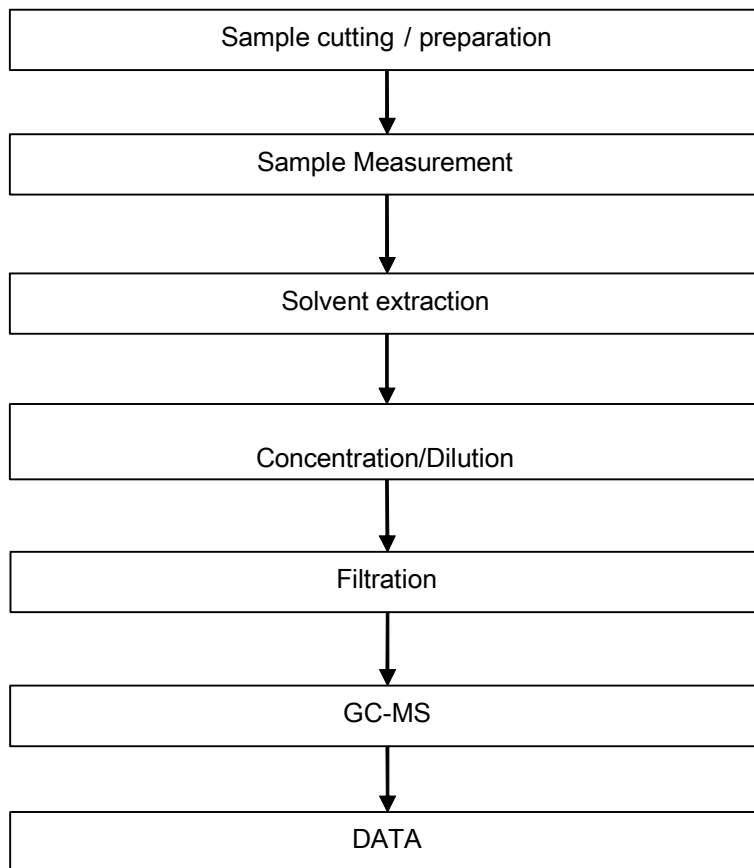
Used for:

RBB-6300-X0, RBM-9002, LS-28X0, SE-6759U, LS-29X0, RBB-66XX-X0, SH-74XU, SH-8X1U, SH-X2U, DY32-502U, RBL-9202-X0 AB, RBB-2880-X0, RBB-2881-X0, RBB-2030-X0, PMX200-XXX cs, DY32-408 U, SRX-495U, SRX-539U, DY35-4088 AB, SE-470XU, MS-100X AB, MS-2002 AB, MS-400X AB, MS-000X AB, LS4-90X0 U, LS5-87X0 U, LC 9930-X0 AB, RBB-2035-X0, RBB-2060-X0, S-2351U, RBB-2340-X0, RBB-2430-X0, RBB-2882-X0, RBB-2888-X0, RBL-9218-X0 AB, RBB-2100-X0, RBB-2900-80, RBB-2220-XX, RBB-2210-X0, RBB-2400-X0, RBB-2003-X0, RBB-2002-X0, RBB-2101-20, RBB-2001-65, DY32-X188 U, RBB-2004-X0, RBB-2008-X0, RBL-9200C-X0 AB, RBB-2200-X0, ET-7021, NPC-9300-X0 AB, RBL-9200-X0 AB, RBL-2004-X0 AB, DY32-X288 U, RBB-2420-X0, C6-1XX AB, QP1-X0 HCR, QP1-X0 AB LSR, C6-2XX, MDX4-4210 AB, Q7-47XX AB, Q7-48XX AB, C6-5XX AB, C6-7XX AB, QP1-2X0 AB LSR, Q7-45X0 AB, Q7-78X0 AB, 7-48X0, 7-68X0, C6-350 AB, DY39-051 AB, DY39-067, 1-2577, 1-2577LV, TC-5026, RBM-900X, RBM-9012, RC-4, SH-74X U, RBL-9216-X0 AB, RBB-2000-35, RBB-2890-26, RBB-2300-X0, MG 7-9XX0, FC-0218-60, RBB6610-10, RBB2080-70, HC -1881-X0, DC-734, 7091, DC-4000

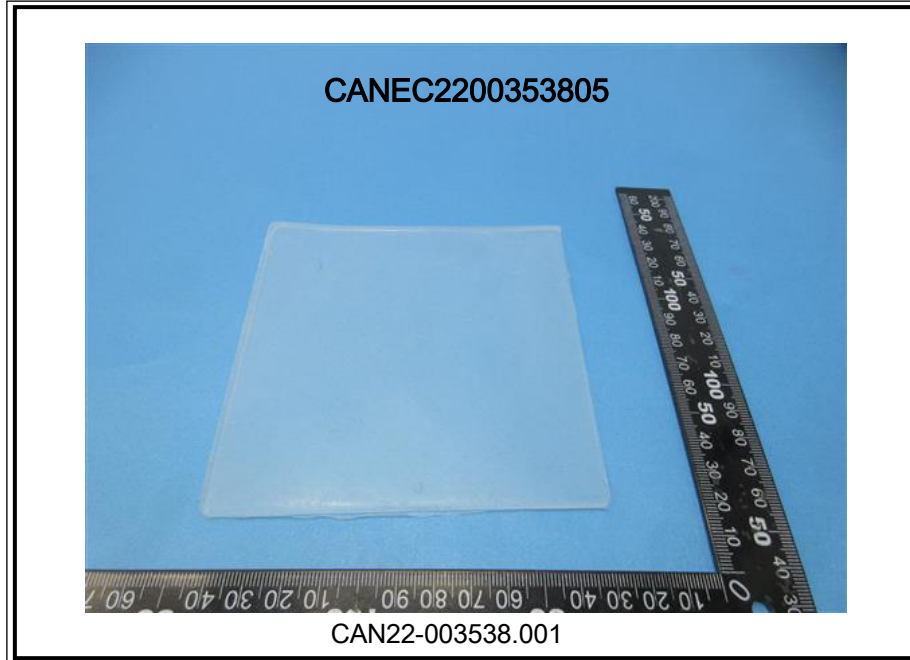


ATTACHMENTS

Phthalates Testing Flow Chart



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

