

**Test Report** Date: 11 Nov 2021 No. CANML2120538006 Page 1 of 4

SHENZHEN KIMYE ACETATE MANUFACTORY LIMITED

FLOOR 1-3, 13#, DAWANG INDUSTRIAL ZONE, DAKANG XINTANG VILLAGE, HENGGANG, LONGGANG, SHENZHEN, CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as: E-Pro (Bio-degradable Acetate Material) - EJ101A

SZIN2111014099PC - SZ SGS Job No.:

Date of Sample Received: 04 Nov 2021

Testing Period: 04 Nov 2021 - 10 Nov 2021

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

Coral Qiu

Coral Qiu

Approved Signatory



spection & Testing Services

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Test Results:

#### Test Part Description:

Specimen No. SGS Sample ID Description

CAN21-205380.001 SN<sub>1</sub> Colorless translucent board

#### Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected ( < MDL )

(4) "-" = Not Regulated

### **Phthalate**

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

Test Item(s)	CAS NO.	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Dicyclohexyl Phthalate (DCHP)	84-61-7	%(w/w)	0.003	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



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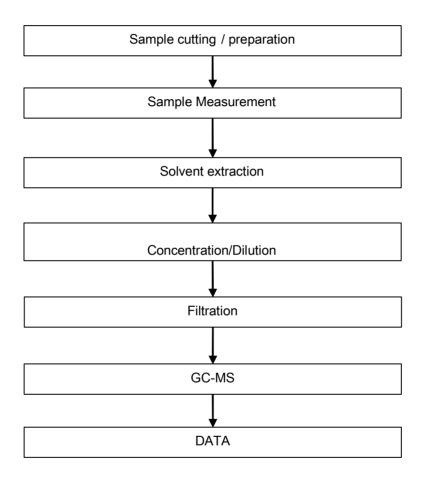
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### **ATTACHMENTS**

## **Phthalates Testing Flow Chart**





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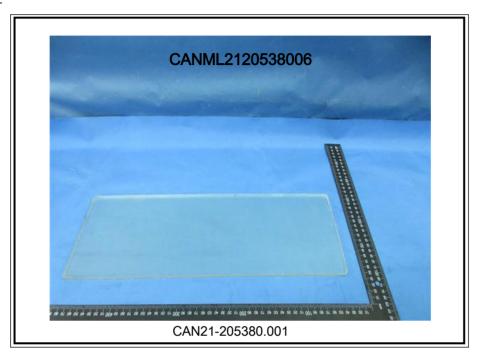
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Sample photo:



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



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