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Test Report

嘉澎塑膠有限公司 CHIA PANG PLASTICS CO., LTD

台中市大雅區神林南路513巷13號

NO. 13, LN. 513, SHENLIN S. RD., DAYA DIST., TAICHUNG CITY 428, TAIWAN(R.O.C)

以下測試樣品係由申請廠商所提供及確認 (The following sample(s) was/were submitted and identified by/on behalf of the applicant as):

嘉澎塑膠有限公司 (CHIA PANG PLASTICS CO., LTD) 送樣廠商(Sample Submitted By)

樣品名稱(Sample Description) VP-UPVC 樣品材質(Sample Material) PVC

原產國(Country of Origin) : 台灣 (TAIWAN) 收件日期(Sample Receiving Date) 2016/05/16

測試期間(Testing Period) 2016/05/16 TO 2016/05/25

測試需求(Test Requested)

依據客戶指定,參考中華民國食品器具容器包裝衛生標準 (102.08.20部授食字第1021350146號令修正)進行測試. 測試項目請參閱測試 結果表格. / As specified by client, with reference to Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1021350146 was amended on 2013/08/20) to conduct test. Please refer to result table for testing item(s).

測試結果(Test Results) 請見下一頁 (Please refer to next pages).



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測試結果(Test Results)

測試部位(PART NAME)No.1 灰色塑膠 (GRAY PLASTIC)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	定量 極限 (LOQ)	結果 (Result) No.1	限值 (Limit)
鄰苯二甲酸二(2-乙基己基)酯 (正庚烷, 25℃, 1小時) / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) (n-	ppm		0. 05	n. d.	1.5
Heptane, 25°C, 1 hour) 鄰苯二甲酸二丁酯(正庚烷, 25°C, 1小時) / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2) (n-Heptane, 25°C, 1 hour)	ppm		0. 05	n. d.	0.3
鄰苯二甲酸丁苯甲酯(正庚烷,25℃,1小時)/BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) (n-Heptane, 25℃, 1hour)	ppm	參考食品器具、容器、包裝檢驗方法-塑 膠類之檢驗(102年11月13日部授食字第 1021950607號公告),以氣相層析/質譜 儀檢測./With reference to	0.05	n. d.	30
鄰苯二甲酸二異癸酯 (正庚烷, 25° C, 1 小時) / DIDP (Diisodecyl phthalate) (CAS No.: $26761-40-0$; $68515-49-1$) (n-Heptane, 25° C, 1 hour)	ppm	Sanitation Standard for Food Utensils, Containers and Packages- Plastics (MOHW Food No. 1021950607 announced, November 13, 2013).	0.5	n. d.	9
鄰苯二甲酸二異壬酯 (正庚烷, 25℃, 1小時) / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0) (n-Heptane, 25℃, 1 hour)	ppm	Analysis was performed by GC/MS.	0.5	n. d.	9
己二酸二(2-乙基己基)酯(正庚烷,25℃, 1小時)/ DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n- Heptane, 25℃, 1 hour)	ppm		0.05	n. d.	18

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備註(Note):

- 1. 0.1 wt% = 1000 ppm
- 2. LOQ = Limit of Quantification (定量極限)
- 3. n.d. = Not Detected = 小於 (less than) LOQ (未檢出)
- 4. 基於商業競爭及其他因素考量,除了第一頁的資料以外,顧客表示無法提供其餘與樣品相關的資料。/ Due to the commercial competition and other consideration the client can't provide information related to the submitted sample besides the information listed on the page one.
- 5. 測試報告僅就委託測試者之委託事項提供測試結果,至若本產品之合法性,仍應由主管 機關依法判斷。(The test report is the test result issued by the testing institutions as requested by the consignor. Regarding to the legitimacy of the product, it shall be determined by the authorities according to the law.)

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> * 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. * (The tested sample / part is marked by an arrow if it's shown on the photo.)

> > CT/2016/50633



** 報告結尾 (End of Report) **

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