

測試報告

Test Report

號碼(No.): ETR20C06877

日期(Date): 07-Jan-2021

頁數(Page): 1 of 6

東莞市吉得塑膠有限公司 (DONG GUAN UGET PLASTICS CO., LTD.)

東莞市橫瀝鎮田坑村第三工業區 (TANKENG 3RD IND. ZONE, HENGLI TOWN, DONGGUAN CITY, CHINA)

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) :

樣品名稱(Sample Name) : TPU RESIN (TPU膠粒)
樣品型號(Style/Item No.) : 請參考第2頁 (PLEASE REFER TO PAGE 2)

收件日(Sample Receiving Date) : 28-Dec-2020
測試期間(Testing Period) : 28-Dec-2020 to 07-Jan-2021

測試需求(Test Requested) : 依據客戶要求進行測試，測試項目請參閱測試結果表格。(Selected test(s) as requested by client. Please refer to result table for testing item(s).)
- 美國加州第65號提案 (US California Proposition 65)

測試結果(Test Results) : 請參閱下一頁 (Please refer to following pages.)
總結(Summary) :

總鉛 (Total Lead)	PASS
總鎘 (Total Cadmium)	PASS
可塑劑 (Phthalate) : (DBP, BBP, DEHP, DIDP, DINP, DNOP, DNHP)	PASS
雙酚 A (Bisphenol A)	PASS


Troy Chang, Manager
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei



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樣品型號(Style/Item No.) :

A-80A A-82A(QD8) A-83A A-85A(QD8) A-90A A-92A(QD8) A-95A(QD8) A-98A(QD8) A-55D(QD8)
A-60D(QD8) A-64D(QD8) A-71D A-72D(QD8)
AB-(4)85A(T)(U) AB-(4)92A(T)(U) AB-(4)95A(T)(U) AB-(4)98A(T)(U)
AS-(4)85A(T)(U) AS-(4)92A(T)(U) AS-(4)95A(T)(U) AS-(4)98A(T)(U)
B75AY B80AY B82AY B85AY B90AY B95AY B98AY B60DY B64DY B71DY
BD-80A(U) BD-85A(U) BD-90A(U) BD-95A(U)
C(0)-80A(H)(U) C(0)-85A(H)(U) C(0)-90A(H)(U) C(0)-95A(H)(U) C(0)-98A(H)(U) C(0)-60D(H)(U)
C(0)-64D(H)(U) C(0)-71D(H)(U)
E-(2)75A E-(2)(4)80A E-(2)(4)85A E-(2)(4)90A E-(2)(4)95A E-(2)(4)98A E-(2)(4)60D E-(2)(4)64D
EW-80A(P)(F) EW-85A(P)(F) EW-90A(P)(F) EW-95A(P)(F) EW-98A(P)(F)
V-80A(P)(SR) V-85A(P)(SR) V-90A(P)(SR) V-95A(P)(SR) V-60D(P)(SR) V-64D(P)(SR) V-72D(P)(SR)
G-180A G-185A G-190A G-160D G-164D G-171D G-174D
G-80A(U) G-85A(U)(X) G-92A(U)(X) G-95A(B)(U)(X) G-98A(U)(X) G-60D(U)(X) G-64D(U)(X) G-71D(U)
I-60A(U) I-65A(U) I(S)-70A(U) I(S)-75A(U) I(S)-80A(U) I-85A(U) I-90A(U) I-95A(U)
T-1285A(U)(X) T-1290A(U)(X) T-1292A(U)(X) T-1295A(U)(X) T-1298A(U)(X)
T-280A(U)(S) T-285A(U)(S) T-290A(U)(S) T-295A(U)(S) T-298A(U)(S) T-260D(U)(S) T-264D(U)(S)
T-480A(U)(S) T(D)-485A(U)(S)(X) T(D)-490A(U)(S)(X) T(D)-495A(B)(U)(S)(X) T(D)-498A(U)(S)(X)
T-460D(U)(S)(X) T-464D(U)(S) T-471D(U)(S)
T-680A(U)(S) T-685A(U)(S)(X) T-690A(U)(S)(X) T-695A(U)(S)(X) T-698A(U)(S)(X) T-660D(U)(S)(X)
T-664D(U)(S) T-671D(U)(S) T-895A(U)(S)
P-75A(U) P-80A(U) P-85A(U) P-90A(U) P-92A(U) P-95A(U) P-98A(U) P-60D(U) P-64D(U) P-71D(U)

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東莞市橫瀝鎮田坑村第三工業區 (TANKENG 3RD IND. ZONE, HENGLI TOWN, DONGGUAN CITY, CHINA)

測試部位敘述 (Test Part Description)

No. 1 : 透明塑膠粒 (TRANSPARENT PLASTIC PELLETS)

測試結果 (Test Results)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result)	參考限值 (Reference Limit)
				No.1	
鎘 (Cd) (Cadmium (Cd)) (CAS No.: 7440-43-9)	參考CPSC-CH-E1002-08.3: 2012 · 以感應耦合電漿發射光譜儀分析。(With reference to CPSC-CH-E1002-08.3: 2012, analysis was performed by ICP-OES.)	mg/kg	2	n.d.	100 (■ C1)
鉛 (Pb) (Lead (Pb)) (CAS No.: 7439-92-1)	參考CPSC-CH-E1002-08.3: 2012 · 以感應耦合電漿發射光譜儀分析。(With reference to CPSC-CH-E1002-08.3: 2012, analysis was performed by ICP-OES.)	mg/kg	2	n.d.	90 (■ L2)
鄰苯二甲酸二丁酯 (DBP) (Dibutyl phthalate (DBP)) (CAS No.: 84-74-2)	參考CPSC-CH-C1001-09.4: 2018 · 以氣相層析儀/質譜儀分析。(With reference to CPSC-CH-C1001-09.4: 2018, analysis was performed by GC/MS.)	mg/kg	50	n.d.	100 (■ P5)
鄰苯二甲酸丁苯甲酯 (BBP) (Butyl benzyl phthalate (BBP)) (CAS No.: 85-68-7)	參考CPSC-CH-C1001-09.4: 2018 · 以氣相層析儀/質譜儀分析。(With reference to CPSC-CH-C1001-09.4: 2018, analysis was performed by GC/MS.)	mg/kg	50	n.d.	1000 (■ P2)
鄰苯二甲酸二(2-乙基己基)酯 (DEHP) (Di-(2-ethylhexyl) phthalate (DEHP)) (CAS No.: 117-81-7)	參考CPSC-CH-C1001-09.4: 2018 · 以氣相層析儀/質譜儀分析。(With reference to CPSC-CH-C1001-09.4: 2018, analysis was performed by GC/MS.)	mg/kg	50	n.d.	1000 (■ P2)
鄰苯二甲酸二異癸酯 (DIDP) (Diisodecyl phthalate (DIDP)) (CAS No.: 26761-40-0, 68515-49-1)	參考CPSC-CH-C1001-09.4: 2018 · 以氣相層析儀/質譜儀分析。(With reference to CPSC-CH-C1001-09.4: 2018, analysis was performed by GC/MS.)	mg/kg	50	n.d.	1000 (■ P2)
鄰苯二甲酸二異壬酯 (DINP) (Diisononyl phthalate (DINP)) (CAS No.: 28553-12-0, 68515-48-0)	參考CPSC-CH-C1001-09.4: 2018 · 以氣相層析儀/質譜儀分析。(With reference to CPSC-CH-C1001-09.4: 2018, analysis was performed by GC/MS.)	mg/kg	50	n.d.	1000 (■ P2)

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東莞市橫瀝鎮田坑村第三工業區 (TANKENG 3RD IND. ZONE, HENGLI TOWN, DONGGUAN CITY, CHINA)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result)	參考限值 (Reference Limit)
				No.1	
鄰苯二甲酸二正辛酯 (DNOP) (Di-n-octyl phthalate (DNOP)) (CAS No.: 117-84-0)	參考CPSC-CH-C1001-09.4: 2018 · 以氣相層析儀/質譜儀分析。(With reference to CPSC-CH-C1001-09.4: 2018, analysis was performed by GC/MS.)	mg/kg	50	n.d.	1000 (■ P2)
鄰苯二甲酸二正己酯 (DHEXP) (Di-n-hexyl phthalate (DHEXP)) (CAS No.: 84-75-3)	參考CPSC-CH-C1001-09.4: 2018 · 以氣相層析儀/質譜儀分析。(With reference to CPSC-CH-C1001-09.4: 2018, analysis was performed by GC/MS.)	mg/kg	50	n.d.	- (■ P2)
雙酚A (Bisphenol A) (CAS No.: 80-05-7)	參考RSTS-CHEM-239-1 · 以液相層析串聯質譜儀分析。(With reference to RSTS-CHEM-239-1, analysis was performed by LC/MS/MS.)	mg/kg	1	n.d.	3 (■ BPA)

備註(Note) :

1. mg/kg = ppm ; 0.1wt% = 1000ppm
2. MDL = Method Detection Limit (方法偵測極限值)
3. n.d. = Not Detected (未檢出) ; 小於MDL / Less than MDL
4. 參考限值的訂定是基於與樣品最相近的判例 · 測試報告上的數值未必是該測項的曝露量 · 未列於判例上的廠商無需對判決結果負責 · 但可選擇明確告知消費者潛在曝露量 · 以符合加州65法規精神。(The reference limit applied in testing is based on particular prop 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical. A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with Proposition 65 by clearly informing the consumer of potential exposure.)
5. 符合性結果之判定係以測試結果與限值做比較。(The statement of compliance conformity is based on comparison of testing results and limits.)

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Remark :

- (■ C1): 此限值是參考阿拉梅達郡高等法庭議案編號RG 16-837582 之要求。(The limit is referenced to the cadmium requirement as stated in the County of Alameda Superior Court, RG 16-837582.)
- (■ L2): 此限值是參考舊金山高等法庭議案編號CGC-18-566066之要求。(The limit is referenced to the requirement as stated in the County of San Francisco Superior Court, Case No. CGC-18-566066.)
- (■ P2): 此限值是參考阿拉梅達郡高等法庭議案編號RG18893722之要求。(The limit is referenced to the requirement as stated in the Alameda County Superior Court Case No. RG18893722.)
- (■ P5): 此限值是參考洛杉磯高等法庭議案編號No.BC666303之要求。(The limit is referenced to the requirement as stated in the Los Angeles County Superior Court Case No.BC666303.)
- (■ BPA): 雙酚A的限值是參考庭外和解中的要求。(The limit of bisphenol A content is referenced to the requirement as stated in out of court settlement.)

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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.)

ETR20C06877



** 報告結尾 (End of Report) **

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