



測試報告

Test Report

號碼(No.): ETR22100483

日期(Date): 13-Jan-2022

頁數(Page): 1 of 5

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) :

送樣廠商(Sample Submitted By) : 東莞市吉得塑膠有限公司 (DONG GUAN UGET PLASTICS CO., LTD.)
 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) : 03-Jan-2022
 測試期間(Testing Period) : 03-Jan-2022 to 12-Jan-2022

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, DHEXP	PASS
雙酚 A (Bisphenol A)	PASS

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




PIN CODE: ADFB71CB

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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) B75A(Y)(E)
B80A(Y)(E) B82A(Y)(E) B85A(Y)(E) B85AL1(2) B90A(Y)(E) B90AL1(2)(3) B92AL1(L2) B92A(Y)(E)
B95A(Y)(E) B95AL1(2)(3) B98A(Y)(E) B98AL1 B60D(Y)(E) B64D(Y)(E) B71D(Y)(E) 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) DP-85A(U) DP-90A(U)
DP-95A(U) DP-98A(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-195A G-198A 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)(X) 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)		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)		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)		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)		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)		mg/kg	50	n.d.	1000 (■ P2)
鄰苯二甲酸二正辛酯 (DNOP) (Di-n-octyl phthalate (DNOP)) (CAS No.: 117-84-0)		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)		mg/kg	50	n.d.	1000 (■ P2)

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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	
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
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.)

Remark :

- (■ C1): 此限值是參考阿拉梅達郡高等法庭議案編號RG 16-837582，針對鎘的要求。(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.)

ETR22100483



** 報告結尾 (End of Report) **

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