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測試報告(SVHC) Test Report of

號碼(No.): CC/2012/10089D bmw101. bmw101

日期(Date): 2013/07/10 bmw101

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頁數(Page): 1 of 19 1101.com

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以下測試樣品係由客户送樣, 且由客户聲稱並經客户確認如下。(The following samples was/were submitted and on com Identified by/on behalf of the client as):

樣品名稱(Sample Description)

: 橡膠發泡

樣品型號(Style/Item No.)

: EP-01 (紫)

收件日期(Sample Receiving Date) >測試期間(Testing Period)

2012/01/09

2012/01/09 TO 2012/01/16 AND 2012/06/19 TO 2012/07/09

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測試需求(Test Requested)

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: 84項高關注物質篩檢. 高關注物質候選清單是根據歐洲化學總署(ECHA)於2012年06月18日 n就關於REACH之Regulation (EC) No 1907/2006的公告。/Eighty-four(84) Substances of Very High Concern (SVHC) screening. SVHC candidate list based on the publication by European Chemicals Agency (ECHA) on 2012 June 18, regarding Regulation (EC) No 1907/2006 concerning the REACH. bmw101.com bmw101.com

測試方法(Test Method) 測試結果(Test Results) 總結(Summary)

請見下一頁 (Please refer to next pages).

請見下一頁 (Please refer to next pages).

根據歐洲化學總署及絕大部分歐盟會員國對於成品定義詮釋以及依據指定規範和分析技術、 送測樣品的高關注物質(SVHC)濃度均小於0.1% (According to the interpretation of ECHAN and the majority of EU member states on the definition of an article as well as the specified scope and analytical technique, concentrations of all SVHC are <0.1% in the submitted sample(s)) .

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**此份報告爲加測及合併CC/2012/10089之報告 *

(This report is added testing and combined with CC/2012/10089)

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Edison Chang/Sr. Supervisor Signed for and on-hehal SGS TAIWAN LAD

Chemical Laboratory - Taipei

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33, Wu Chuan Rd., New Taipei Industrial Park, New Taipei City, Taiwan /新北市新北產業園區五程路33號 t(886-2) 2299-3939 f (886-2) 2299-3237 www.sgs.tw



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測試樣品(Test Sample):

紫色泡棉 (PURPLE FOAM) omw 101.com

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測試方法(Test Method):

參照SGS内部方法RSTS-EE-SVHC-007. 由感應耦合電漿原子發射光譜儀,紫外光可見光譜儀,氣相層析/質譜儀,液相層析/質 譜儀和氣相層析儀/火焰光度偵測器進行分析。(SGS In-House method-RSTS-EE-SVHC-007. Analyzed by ICP-AES, UV-VIS, GC/MS, LC/MS and GC/FPD.)

備註(Remark):

10.84項SVHC化學分析,依歐洲化學總署(ECHA)於2012年06月18日所公佈的清單,藉由現有的分析技術進行篩檢。(The chemical analysis of 84 SVHC is performed by means of currently available analytical techniques against the list published by ECHA on 2012 June 18.)

請參照(refer to) http://echa.europa.eu/web/guest/candidate-list-table

- 20.根據Regulation (EC) No 1907/2006 中第7條款第2項之規定,如果物質合乎第57條款之標準以及可依據第59(1)條之規定 鑑别,且同時符合下列兩項狀況,任何成品之製造人和進口人應向歐洲化學總署(ECHA)通報:
 - (a) 成品中所含物質每年超過1公噸。
 - (b) 依重量百分比計算,物質濃度超過0.1%。

bmw 10 In accordance with Regulation (EC) No 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 2 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation,

if (a) the substance is present in those articles in quantities totaling over one tonne per producer or hy weight (APRIL)

3. Regulation (EC) No 1907/2006中第 33 條要求成品供應商,其成品所含物質符合第57條款的標準並依照第59(1)條款確 定其濃度大於0.1wt%,應提供成品接受者充份可取得資訊,以確保成品的安全使用(至少包括物質的名稱)。

Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing ansubstance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance.

4. 倘若SVHC超過限值,建議客户確認含有該SVHC的零件,並要求實驗室進一步的定量分析而取得SVHC的確切濃度。 mount of a SVHC is found over the reporting limit, client is suggested identify the component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

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測試結果 (Test Results) m bmw101.com	2W101.com	**	101.com
物質名稱 (Substance Name)	成品濃度 (Concentration) (%)	報告 極限値 (RL)(%)	分類 (Classification) 【附錄 (Appendix) A】
蒽 Anthracene (CAS Noom 120-12-7) And com	n.d.,101.com	0.05	o1.com PBT wilo1.com
4,4' - 二氨基二苯甲烷 / 4,4' - Diaminodiphenylmethane (CAS No.: 101-77-9)	n.d.	0.05	CC2
鄰苯二甲酸二丁酯 / DBP (Dibutyl phthalate) (CAS No.: 84-74-2) 401.com	n.d.	0.05	TRC2
鄰苯二甲酸甲苯基丁酯 / BBP (Benzyl butyl phthalate) (CAS No.: 85-68-7)	n.d.	0.05	TRC2
鄰苯二甲酸二 (2-乙基己基)酯 / Bis (2-ethyl(hexyl) phthalate) (DEHP) (CAS No.: 117-81-7)	n.d.	0.05	TRC2
二甲苯麝香 / 5-tert-butyl-2,4,6-trinitro- m-xylene (Musk Xylene) (CAS No.: 81-15-2)	m.d.	0.050mW	vPvB ^{mw10}
六溴環十二烷及所有主要被辨别出的異構物 / Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α- HBCDD, β-HBCDD, γ- HBCDD) (CAS No.: 25637-99-4 and 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8))	n.d. bmw101.com	0.05	PBT 101.com bmw101.com
短鏈氯化石蠟 / Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (CAS No.: 85535-84-8)	n.d.	0.05	PBT
三丁基錫氧化物 / Bis(tributyltin)oxide*** (CAS No.: 56-35-9)	$n_{\text{ord}} W^{101.000}$	- pmw	PBT _{Dmw} 101.com
二氯化鈷 / Cobalt dichloride (CAS No.: 7646-79-9)	n.d.	0.005	CC2; TRC2
五氧化二砷 / Diarsenic pentaoxide*** (CAS No.: 1303-28-2)	n.d.	7_	CC1
三氧化二砷 / Diarsenic trioxide*** (CAS No.: 1327-53+3)	\mathbf{n}_{o} \mathbf{d} $\mathbf{v}^{101.com}$	- bmw	CC1pmw101.com
三乙基砷酸酯 / Triethyl arsenate*** (CAS No.: 15606-95-8)	n.d.	-	CC1
砷酸氫鉛 / Lead hydrogen arsenate*** (CAS No.: 7784-40-9) (※1)	n.d.	-	CC1; TRC1
鉻酸鈉 7 Sodium chromate*** (CAS No.: 17775-11-3)	n _{o.dw} 101.com	- bmv	101.com
重鉻酸銨 / Ammonium dichromate*** (CAS No.: 7789-09-5)	n.d.	-	CC2; MC2; TRC2
重鉻酸鉀 / Potassium dichromate*** (CAS No.: 7778-50-9)	n.d.		CC2; MC2; TRC2
鉻酸鉀 / Potassium chromate*** (CAS No.: 7789-00-6)	n.d.	-	CC2; MC2
重絡酸鈉 / Sodium dichromate*** (CAS No.: 10588-01-9, 7789-	n.d _{w101.com}	- bmw	101.co°CC2; MC2; TRC21.com

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mw101.com 物質名稱 hmw101.com bmw101.com bmw101.com	成品濃度。m (Concentration) (%)	報告 極限値 ^W (RL)(%)	分類 (Classification) 【附錄 (Appendix) A】
三氧化鉻 / Chromium trioxide ***	n.d.	<u> </u>	CC2; MC2
(CAS No.: 1333-82-0)	moon		mos as com
從三氧化鉻與其它寡聚體生成的酸類: 鉻酸 / Acids generated	prd. 101.co.	- pmw,	CC2mw101.co.
from chromium trioxide and their oligomers: Chromic acid***			
(CAS No.: 7738-94-5)			
從三氧化鉻與其它寡聚體生成的酸類: 重鉻酸 / Acids generated	n.d.	-	cC2
from chromium trioxide and their objects: Dichromic 101.00	bmw101.com	pmw	01.com CC2 bmw101.com
acid*** (CAS No.: 13530-68-2)			
從三氧化鉻與其它寡聚體生成的酸類: 鉻酸與重鉻酸的寡聚體 /	n.d.	-	CC2
Acids generated from chromium trioxide and their oligomers:			γ ₄
Oligomers of chromic acid and dichromic acid (*1)	bmw101.com	bmw'	01.com
鉻酸鳃 / Strontium chromate*** (CAS No.: 7789-06-2)	n.d.	-	CC2
蔥油 / Anthracene oil (CAS No.: 90640-80-5) (**)	n.d.	0.05	PBT; vPvB; CC2
蔥油, 蔥糊, 輕油 / Anthracene oil, anthracene paste, distn.	n.d.	0.05	PBT; vPvB; CC2; MC2
Light's (CAS No.: 91995-17-4) (**)	bmw101.com	bmw'	01.com
蔥油, 蔥糊, 蔥餾分 / Anthracene oil, anthracene paste,	n.d.	0.05	PBT; vPvB; CC2; MC2
anthracene fraction (CAS No.: 91995-15-2) (**)			
蒽油, 含蒽量少 / Anthracene oil, anthracene-low (CAS No.:	n.d.	0.05	PBT; vPvB; CC2; MC2
90640-82 ⁻¹ 7) (**) (**) (**) (**) (**) (**) (**) (*	bmw101.com	u-mW	101.com
恩油, 蔥糊 / Anthracene oil, anthracene paste (CAS No.:	n.d.	0.05	PBT; vPvB; CC2; MC2
90640-81-6) (**)			a control of the cont
煤瀝青,高温 / Pitch, coal tar, high-temp. (CAS No.: 65996-	n.d.	0.05	PBT; vPvB; CC2
93-2) (**) 101.com	101.com	- 1 1	101.com
鄰苯二甲酸二異丁酯 / DIBP (Di-isobutyl phthalate) (CAS No.:	n.d.	0.05	TRC2
84-69-5)	200000000000000000000000000000000000000	respirate deplets	
2,4-二硝基甲苯 / 2,4-Dinitrotoluene (CAS No.: 121-14-2)	n.d.	0.05	CC2
磷酸三(2-氟乙基)酯 / Tris(2-chloroethyl) phosphate (TCEP) home (CAS No.: 115-96-8)	n.d. bmW101.com	0.05 bmw	TRC2 bmw101.com
絡酸鉛 / Lead chromate (CAS No.: 7758-97-6)	n.d.	0.01	CC2; TRC1
鉬鉻紅;顏色索引:顏料紅104 / Lead chromate molybdate	n.d.	0.01	CC2; TRC1
sulphatemred (C.I. Pigment Red 104) (CAS No.: 12656-85-8)	mon com		101.com
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hmw101.com 物質名稱nw101.com hmw101.com hmw101.com	成品濃度 (Concentration) (%)	報告 極限値 (RL)(%)	分類 (Classification) 【附錄 (Appendix) A】
鉻酸鉛;顏色索引:顏料黃34 / Lead sulfochromate yellow	n.d.	0.01	CC2; TRC1
(C.I. Pigment Yellow 34) (CAS No.: 1344-37-2)	bmw101.com	01/1	101.com
丙烯醯胺 / Acrylamide (CAS No.: 79-06-1)	n.d.	0.05	CC2; MC2
硼酸 / Boric acid*** (CAS No.: 10043-35-3; 11113-50-1)	n.d.	n=	TRC2
無水四硼酸二鈉 / Disodium tetraborate, anhydrous*** (CAS	n.d.	-	TRC2
No. 1303-96-4, 1330-43-4, 12179-04-3), com	101.com		01.com
水合硼酸鈉 / Tetraboron disodium heptaoxide, hydrate (CAS No.: 12267-73-1) (*2)	n.d.	- Pum	TRC2
三氯乙烯 / Trichloroethylene (CAS No.: 79-01-6)	n.d.	0.05	CC2
硫酸鈷(二價) / Cobalt (ID) sulphate*** (CAS No.: 10124-43-3)	n.d.101.com	-	o1.com CC2; TRC2/01.com
硝酸鈷(二價) / Cobalt(II) dinitrate*** (CAS No.: 10141-05-	n.d.	- PWM	CC2; TRC2
6)			CCZ, TRCZ
碳酸鈷(二價) / Cobalt(II) carbonate*** (CAS No.: 513-79-1)	n.d.	_	CC2: TRC2
醋酸鈷(血價) / Cobalt(LD) diacetate***(CAS No.: 71-48-7)	n.d.,01.com	-	01.com CC2; TRC2101.com
乙二醇甲醚 / 2-Methoxyethanol (CAS No.: 109-86-4)	n.d.	0.05	TRC2
乙二醇乙醚 / 2-Ethoxyethanol (CAS No.: 110-80-5)	n.d.	0.05	TRC2
乙二醇乙醚乙酸酯 / 2-ethoxyethyl acetate (CAS No.: 111-15-	n.d.	0.05	TRC2
9) 401 com 401 com	101.com		101.com
鄰苯二甲酸二 (C7-11支鏈與直鏈)烷基酯 / 1,2-	n.d.	0.05 ^{bmw}	TRC2
Benzenedicarboxylic acid, di-C7-11-branched and linear			
alkyl esters (CAS No.: 68515-42-4)			
聯氨 / Hydrazine (CAS No.: 7803-57-8; 302-01-2)	n.d. on com	0.05	on cc2
N-甲基吡咯烷酮 / I-methyl-2-pyrrolidone (CAS No.: 872-50-4)	m.g.	0.05 ^{bmW}	TRC2
1,2,3-三氯丙烷 / 1,2,3-trichloropropane (CAS No.: 96-18-4)	n.d.	0.05	CC2; TRC2
鄰苯二甲酸二 (C6-8支鏈與直鏈)烷基酯,富C7 / 1,2-	n.d.	0.05	TRC2
Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	bmw101.com	bmw	101.com bmw101.com
砷酸 / Arsenic acid*** (CAS No.: 7778-39-4)	n.d.	-	CC1
砷酸鈣 / Calcium arsenate*** (CAS No.: 7778-44-1)	n.d.	-	CC1
砷酸鉛 / Trilead diarsenate*** (CAS No.: 3687-31-8) (※1)	n.d.	_	CC1; TRC1
疊氮化鉛 / Lead diazide, Lead azide*** (CAS No.: 13424-46- 9)	n _{ord} w101.com	- pmv	TRC1 _{mw} 101.801

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hmw101.com hmw101.com 物質名稱 mw101.com bmw101.com (Substance Name)	成品濃度 (Concentration) (%)	報告 極限值 (RL)(%)	分類 (Classification) 【附錄 (Appendix) A】
中性斯蒂酚酸鉛 / Lead styphnate*** (CAS No.: 15245-44-0)	n.d.	-	TRC1
苦味酸鋁 / Lead dipicrate*** (CAS No. 316477-64-1)	n.d.101.com	-	o1.com TRC1
络酸鉻 / Dichromium tris (chromate)*** (CAS No.: 24613-89-6)	n.d.	- 01111	CC2
氫氧化鉻酸鋅鉀 / Potassium hydroxyoctaoxodizincatedi-	n.d.	-	CC1
chromate*** (CAS No.:1103-86-9)	101.com		01.com
入氫氧化五鉻酸鋅 / Pentazinc chromate octahydroxide*** (CAS No.: 49663-84-5)	n.d.	- PUIM	cct
甲醛與苯胺的寡聚體 / Formaldehyde, oligomeric reaction	n.d.	0.05	CC2
products with aniling (technical MDA) (CAS No.: 25214-70-4)	101.com		101.com
鄰苯二甲酸二甲氧基乙酯 / Bis(2-methoxyethyl) phthalate (CAS No.: 117-82-8)	n.d.	0.05	TRC2
鄰甲氧基苯胺 / 2-Methoxyaniline; o-Anisidine (CAS No.: 90-	n.d.	0.05	CC2
04-0\1.com	101.com	-11	101.com
對特辛基苯酚 / 辛基酚 / 4-(1,1,3,3-tetramethylbutyl)	n.d.	0.05	相同危害等級
phenol, (4-tert-Octylphenol) (CAS No.: 140-66-9)			(Equivalent concern)
1,2-二氯乙烷 / 1,2-Dichloroethane (CAS No.: 107-06-2)	n.d.	0.05	CC2
双(20甲氧基乙基)醚 (Bis(2-methoxyethyl) ether (CAS No.: com 111-96-6)	n.d _{v101.com}	0.05 _{bmw}	101.com TRC2 bmw101.com
N,N-二甲基乙醯胺 / N,N-dimethylacetamide (DMAC) (CAS No.: 127-19-5)	n.d.	0.05	TRC2
4.4 位理甲雙 (2-氟苯胺) P2.2'-dichloron 4.4'- methylenedianiline (MOCA) (CAS No.: 101-14-4)	n.d. _{101.com}	0.05 bmw	101.com CC2 bmw101.com
酚酞 / Phenolphthalein (CAS No.: 77-09-8)	n.d.	0.05	CC2
矽酸鋁,耐火陶瓷纖維(主要成分濃度於可變範圍内)/	n.d.	0.05	CC2
Aluminos licate, Refractory Ceramic Fibres (oxides of	bmw101.com		101.com
aluminium and silicon are the main components present (in	pmw	pmw	PWM
the fibres) within variable concentration ranges]			
鋯矽酸鋁,耐火陶瓷纖維 (主要成分濃度於可變範圍內) / Zirconia	n.d.	0.05	CC2
Aluminositicate, Refractory Ceramic Fibres [oxides of aluminium silvicon and zirconjum are the main components present (in the fibres) within variable concentration ranges]	_{bmw101.com}	pmw	101.com bmw101.com

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測試報告(SVHC) Test Report

號碼(No.) CC/2012/10089Dm 日期(Date): 2013/07/10

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hmw101.com 物質名稱nw101.com bmw101.com bmw101.com bmw101.com	成品濃度 (Concentration) (%)	報告 極限値 (RL)(%)	分類 (Classification) 【附錄 (Appendix) A】
三廿醇二甲醚 / 1,2-bis (2-methoxyethoxy) ethane (TEGDME;	n.d.	0.05	TRC2
triglyme) (CAS No.: 112-49-2)	bmw101.com	- hmW	01.com
乙二醇二甲醚 / 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) (CAS No.: 110-71-4)	n.d.	0.05	TRC2
甲醯胺 / Formamide (CAS No.: 75-12-7)	n.d.	0.05	MC2
甲基磺酸鉛 / Lead(II) bis(methanesulfonate)*** (CAS No.: 17570-76-2)	n dv101.com	- pmw	O1.com TRC2 _{mw101.com}
異氰尿酸三縮水甘油酯 / TGIC (1,3,5-tris(oxiranylmethyl)- 1,3,5- triazine-2,4,6 (1H,3H,5H)-trione) (CAS No.: 2451-62-9)	n.d.	0.05	MC2
異氣尿酸 B-三縮水甘油酯 / B-TGIC (1,3,5-tris [(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione) (CAS No.: 59653-74-6)(※3)	n _{ondw101.com}	0.05 _{omw}	101.com MC2 _{pmW} 101.com
4,4'-二(N,N-二甲氨基)二苯甲酮 (米氏酮) / 4,4'-bis	n.d.	0.05	CC2
(dimethylamino) benzophenone (Michler & Retone) (CAS No. 90-94-8)	bmw101.com	pmw	101.com bmw101.com
4,4'-(对二甲氨基)二苯基甲烷 (米氏鹼) / N,N,N',N'-	n.d.	0.05	CC2
tetramethyl- 4,4'-methylenedianiline (Michler's base) (CAS			
No.:01.101-61-1) 0000101.com	101.com	Man.	101.com
鹼性紫 3 / [4-[4,4]-bis(dimethylamino) benzhydrylidene]	n.d.	0.05	CC2
cyclohexa-2,5-dien-1-ylidene) dimethylammonium chloride (C.I. Basic Violet 3) (CAS No.: 548-62-9)			
酸性數 26 / [4-[[4-anilino-lenaphthyl] [4-(dimethylamino) phenyl) methylene] cyclohexa 2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) (CAS No.: 2580-56-5)	n.d. bmW101.com	0.05 bmw	101.com CC2 bmw101.com
溶劑藍 4 / α,α-Bis[4-(dimethylamino) phenyl]-4	n.d.	0.05	CC2
(phenylamino) naphthalenenl-methanol (Codo Solvent Blue 4)	bmw101.com	pmw	101.com bmw101.com
三氧化二硼 / Diboron trioxide*** (CAS No.: 1303-86-2)	n.d.	-	TRC2
α, α-二[(二甲氨基)苯基]-4-甲氨基苯甲醇 / 4,4'-bis	n.d.	0.05	CC2
(dimethylamino)-4''-(methylamino) trityloglicohol (CAS No.com	bmw101.com	pmv	101.com

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測試報告(SVHC) Test Report

號碼(No.):CC/2012/10089Dom 日期(Date): 2013/07/10

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備註(Note):

bmw101.com bmw101.com 1. mg/kg = ppm; 0.1wt% = 1000ppm

2. n.d.= not detected = below Reporting Limit / 未檢出

3. RL = Reporting Limit / 報告極限値

101列於附錄A中之分類定義是根據67/548/EE以及Regulation (EC) No 1907/2006 (Definition of Classification Is com listed in Appendix A of this report in accordance with 67/548/EEC and Regulation (EC) No 1907/2006) .

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- 5. "-" = Not Regulated (無規格值)
- 6. (*): 重鉻酸鈉二水合物(CAS No.: 7789-12-0)含量 = 重鉻酸鈉含量 × 1.1374

bmw101.com (conc. of Sodium dichromate dihydrate = conc.00fosodium dichromate X 1.1374),101.com

- 7. (*1): 鉻酸與重鉻酸的寡聚體: 因為其寡聚體是由未知數的鉻酸或與重鉻酸所組成,而導致沒有固定分子量,因此以單 體鉻酸或重鉻酸較為重要並應被考慮。/ Oligomers of chromic acid and dichromic acid : since the oligomers are made of the unknown amount of chromic acid or dichromic acid that results in no fixed molecular weight, therefore the monomer of chromic acid or dichromic acid is relevant and considered on com-
- 8. (*2): 水合硼酸鈉: 依照歐洲化學總署解釋以無水四硼酸二鈉數據作爲代表(歐洲化學總署回信編號 Ref no.: INC 000000032519) / Tetraboron disodium heptaoxide, hydrate: Only anhydrous form of disodium tetraborate is relevant and considered according to ECHA explanation (Ref no.: INC 000000032519).
- 9、(**): 上述混合物的濃度是經由所獲得的成分比例介於被選擇標靶物及混合物所推估出來. / The concentrations of above-mentioned mixtures are evaluated per the gained composition rate between the selected marks and the
- 10. ***: 該物質是由"三丁基錫"或各别元素 (例如: 砷、鉛、六價鉻、硼或鈷)之測試結果計算得知. / The substance was calculated by the test results of Tributyl Tin or element (Ex. Arsenic, Lead, Cr(VI), Boron, Cobalt bmw10 bmw10 respectively)

 $AX = A \times F$

	AX	A	F
pmw10	三丁基錫氧化物 (Bis(tributyltin) oxide	三丁基錫 / Tributyl Tin (TBT)	101:0276
Direc	硼酸 / Boric acid	gii.	5.7195
	無水四硼酸二鈉 / Disodium tetraborate, anhydrous		4.6531
	水合硼酸鈉(五水四硼酸二鈉) / Disodium tetraborate,		6 7261
bmw10	pentahydrate	硼(A Boron	6.7361
Dir.	水合硼酸鈉(十水四硼酸二鈉) / Disodium tetraborate,	Ditt.	8.8191
	decahydrate		0.0131
	三氧化二硼 / Diboron trioxide		3.2199
bmw10	1.com bmw101.com bmw101.com	bmw101.com	101.com

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0140	AXM= A X F bmw101.com bmw101.com bmw101.com	bmw401.com	401.com	bmw101.com
PUIM.	Pulm Pulm Pulm	A A	F	PLIM.
	五氧化二砷 / Diarsenic pentaoxide		1.5339	1
	三氧化二砷 / Diarsenic trioxide	The Annuit	1.3203	am
bmw10	三乙基砷酸酯 Triethyl arsenate bmw101.com	bmw/ (1 Arsenic	3.0179	bmw101.com
	砷酸氫鉛 / Lead hydrogen arsenate		4.6332 1.6753	
	苦味酸鉛 / Lead dipicrate		3.2017	
bmw10	中性斯蒂酚酸鉛 / Lead styphnate 101.com	bm/鉛 ¹ /Com Lead bmw	2.1732	bmw101.com
	臺氮化鉛 / Lead diazide, Lead azide		1.4056	
	砷酸鉛 / Trilead diarsenate		1.447	1
	2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		6.0025	
bmw10	神酸 / Arsenic acid bmw101.com	man Arsenic bmw	1.8946	bmw101.com
Ο.	砷酸鈣 / Calcium arsenate		2.6566	
	甲基磺酸鉛 / Lead(II) bis(methanesulfonate)	鉛 / Lead	1.9179	
	重鉻酸鈉 / Sodium dichromate		2.5192	
bmw10	路酸鈉 / Sodium chromate bmw101.com	bmw101.com	013:1151	bmw101.com
011	重鉻酸銨 / Ammonium dichromate	Di.	2.4239	01.
	重鉻酸鉀 / Potassium dichromate		2.8289	
	鉻酸鉀 / Potassium chromate		3.7347	
6mw10	三氧化鉻 / Chromium trioxide pmw101.com pmw101.com	bmw只有格/ bmw	101231	bmw101.com
DILL	鉻酸 / Chromic acid	Hexavalent Chromium Cr(VI)	2.2696	Dir.
	重鉻酸 / Dichromic acid	nexavarent on om am or (11)	2.0963	
	络酸鳃 / Strontium chromate		3.9159	
bmw10	入氫氧化五鉻酸鋅 / Pentazinc chromate octahydroxide om	bmw101.com	1101345	bmw101.com
DIII.	氫氧化鉻酸鋅鉀 / Potassium hydroxyoctaoxodizincatedi-	Ditte.	4.0277	DILLA
	chromate	2		ü
	鉻酸鉻 / Dichromium tris (chromate)		2.8975	
014	硫酸鈷(二價) / Cobalt(II) sulphate com 硝酸鈷(二價) / Cobalt(II) dinitrate	bmw101.com	20163	bmw101.com
pmw10		舒 / Cobalt	3.1042	PUIM.
	碳酸鈷(二價) / Cobalt(II) carbonate	,	2.0183	
1	醋酸鈷(二價) / Cobalt(II) diacetate		3.0038	
bmw10	1.com	bmw101.com	101.com	bmw101.com

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號碼(No.) CC/2012/10089Dom 日期(Date): 2013/07/10 pmw

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.40	測試結果如下(The test result is given as):	101.com		101.com
bmw10	物質名稱 (Substance Name)	成品濃度 (Concentration) (%)	報告 極限値 (RL)(%)	
bmw10	三丁基錫 / Tributy In Tin (TBT) 中 / Arsenia (As) (※2) bmw 101 com	n.d. com		01.com
000	一种 / Arsenie (As) (※2) かかり 鉛 / Lead (Pb)	n.d.	0.005	
	六價鉻 / Hexavalent Chromium Cr(VI)	n.d.	0.005	1
	硼 / Boron (B) (※2)	n.d.	0.005	01.com
bmw10	结 / Cobalt b(Co) bmw101.	mid.	0.005 m $^{\odot}$	101.55

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11. (※1): 此砷鉛化合物之濃度是取砷及鉛兩者各别換算出砷鉛化合物濃度,並取其最小值做為最後出報告之依據.

(Regarding the compound containing arsenic and lead, lead and arsenic are tested and respectively used for the calculation of the independent concentration of the compound containing arsenic and com lead. The minimum value of the two independently calculated concentrations is used as the final concentration for the report.)

12. (※2): 被萃取出的溶出硼/砷是以感應耦合電漿原子發射光譜儀檢測得之. / The extracted soluble Boron / Arsenic no arendetected by ICP AES. 101.com

13. (※3): 由於TGIC本身含有B-TGIC,依照ECHA 技術文件 B-TGIC與 TGIC 約為 1:10 比例,因此B-TGIC將以1/10 的 TGIC計算濃度。/ TGIC is a mixture and also contains B-TGIC. According to the ECHA's technical dossier the ratio of eta-TGIC to TGIC is around 1 to 10. Therefore eta-TGIC is issued based on the above-mentioned

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bmw101.com bmw101.com bmw101.com SVHC 分析流程圖 / Analytical flow chart of SVHC 測試人員:翁賜彬/周穗華/楊登偉 / Name of the person who made measurement: Roman Wong / Stacy Chou / Climbgreat Yang bmw101.com bmw101.com com測試負責人: 獎振裕 / Name of the person in charge of measurement: Chenyu Kung 取樣 / Sampling bmw101.com bmw101.com bmw101.com bmw101.com bmw101.com bmw101.com bmw101 樣品以酸消化,溶劑萃取預處理 / Sample pretreated by acid digestion, solvent bmw101.com bmw101.com bmw101.com bmw101.com extraction 以感應耦合電漿原子發射光譜儀,紫外光可見光譜儀, bmw101.com bmw101.com bmw101.com bmw101.com 氣相層析/質譜儀,氣相層析火焰光度計,液相層析質譜 UV-VIS, GC/MS, GC/FPD, LC/MS bmw101.com bmw101.com bmw101.com bmw101.com 數據 / Data bmw101.com bmw101.com

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測試報告(SVHC) Test Report

號碼(No.) CC/2012/10089Dm 日期(Date): 2013/07/10

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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.)

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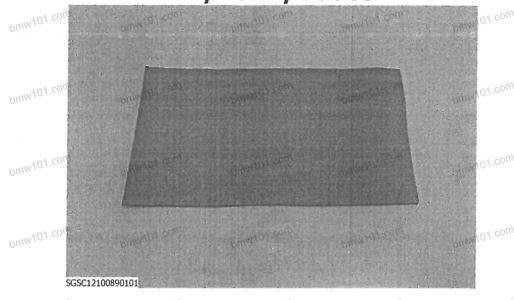
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pmw附錄 (Appendix)wA)1.com	bmw101.com	bmw101.com	bmw101.com	bmw101.com	bmw101.com
分類 (Classification)	67/	548/EEC以及Regul	ation (EC) No 19		
CC1: 致癌物質 類別1	已知會對人類致癌的物性 (Substances known establish a causal a development of cancer	n tombé carcinoge association betwe	enic _{ort} orman. Ther	e is _{or} sufficient e	vidence to
CC2: 致癌物質 類別 2 (Carcinogen Category 2)	應被視為可能對人體會 症發展,上述基於下列 are carcinogenic to presumption that hum]研究所得之結果(man. There is su man exposure to a	Substances which	should be regard e to provide a st	ed asmift they rong
bmw101.com	- 其他相關資訊 (ot	·驗(appropriate ther relevant inf	***************************************	D1	bmw101.com
MC1: 導致基因突變 類别1	已知會對人類導致基因			CONTRACTOR OF THE PROPERTY AND THE PROPERTY OF	* (15000000000000000000000000000000000000
(Mutagen Category 1) bmw101.com	有相互的關聯性 (Subsevidence to establise and heritable genetic	sh a causal assoc			
MC2: 導致基因突變 類别2	應被視為是否對人體會				
(Mutagen Category 2)	致遺傳基因損害,上述				1.00
omw101.com	if they are mutageni presumption that hum heritable genetic da	nan exposure to t	he substance may	result in the de	1119
			animal studies) .		
and com	- 其他相關資訊 (ot			od com	101.com
TRC1: 對生殖系統有害 類別1	- ANAO				
(Toxic to Reproduction	相互的關聯性(Substa				
Category 1)	evidence to establis	h a causal relat	ionship between h	numan exposure to	the substance
bmw101.com	and impaired fertili 已知會在人體引起毒性 造成影響有相互之關聯	的物質。有足夠的 性 (Substances k	nown to cause dev	relopmental toxic	ity in humans.
bmw101.com	There is sufficient exposure to the subsprogeny) wo 101.50111			를 하는데 보고 하는 기가 되었다는 사람들이 함께 보는 기를 받는데 되었다면 되었다. 기가 되었다는 사람들이 되었다는 사람들이 되었다면 되었다면 되었다. 그 기가 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면	

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67/548/EEC以及Regulation (EC) No 1907/2006下的定義 分類 (Classification) (Definition under 67/548/EEC and Regulation (EC) No 1907/2006) TRC2: 對生殖系統有害 類别2 應被視爲可能會損害人體生殖能力的物質。有足夠的證據證明人體暴露於該物質可能導致損害 人體生殖能力的有力推論,上述基於下列研究所得之結果 (Substances which should be (Toxic to Reproduction Category 2)101.com regarded as if they impair fertility in humans. There is sufficient evidence to provide a strong presumption that human exposure to the substance may result in impaired fertility on the basis of): - 缺少毒性作用的生殖能力削弱動物實驗中的明顯證據,或在同使用量下其他毒性作用但不 mw101.com bmw101.com 是其他毒性作用的輔助非特定結果的生殖能力削弱證據 (clear evidence in animal) studies of impaired fertility in the absence of toxic effects, or, evidence of impaired fertility occurring at around the same dose levels as other toxic effects but which is not a secondary nonspecific consequence of the other toxic mw101.com bmw101.com effects)com 其他相關資訊 (other relevant information) 應被視爲可能在人體引起毒性發展的物質有足夠的證據提供人體暴露於該物質可能引起毒性發 展的有力推論,整體而言是基於 (Substances which should be regarded as if they cause mw101.com bmw101.com developmental toxicity to humans. There is suffficient evidence to provide a strong presumption that human exposure to the substance may result in developmental toxicity, generally on the basis of): 在適當動物實驗研究所進行缺乏顯著母體毒性徵象或在同使用量下其他毒性作用但不是其 moo.101.com bmw101.com 他毒性作用的輔助非特定結果的生殖能力削弱證據觀察,所得到之明顯結果 (clear, com results in appropriate animal studies where effects have been observed in the absence of signs of marked maternal toxicity, or at around the same dose levels as other toxic effects but which are not a secondary non-specific consequence mw101.com bmw101.com of the other toxic effects). bmw101.com bmw101.com 其他相關資訊 (other relevant information)

PBT 長期生物蓄積性及毒性物 質 & vPvB 高持久性和高生物 101.com蓄積性物質 bmw101.com

長期生物蓄積性及毒性物質(PBT)或高持久性和高生物蓄積性物質(vPvB)造成化學安全管理上特 别挑戰。這些物質在環境中無法用一個"安全"濃度建立足夠的可靠度。/ Substances which are persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) prose a particular challenge to the chemicals safety mulot.com management. For these substances a "safe" concentration in the environment cannot be established with sufficient reliability.

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測試報告(SVHC) Test Report

號碼(No.): CC/2012/10089Dm 日期(Date): 2013/07/10

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m 附錄 (Appendix) NB

moo.101.com _{2mw1}01.com SVHC 調查表(SURVEY FORM)

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公司名稱(Company Name):

本富企業有限公司 (BEN-FU ENTERPRISE CO., LTD.)

樣品名稱(Product Name):

橡膠發泡

產品/取樣重量(Product/Sampling weight): 356 g hmw101

報告號碼(Report No.): CC/2012/10089D					
物質鑑定(Substance identification)					
mw101.com bmw101.com 物質名稱 (Substance name)	成品濃度 ^{.com} (Concentration) (%)	(weight)	use according to Article 33 is necessary)		
意/OAnthracene bmw101.com bmw101.com	n.d.101.com	N/A	01.com No No 101.com		
4,4' - 二氨基二苯甲烷 / 4,4' - Diaminodiphenylmethane	n.d.	N/A	No		
鄰苯二甲酸二丁酯 / DBP (Dibutyl phthalate)	n.d.	N/A	No		
鄰苯二甲酸甲苯基丁酯 / BBP (Benzyl butyl phthalate)	n.d.	N/A	No		
鄉茶二甲酸二 (2-乙基己基)酯 / Bis (2-ethyl (hexyl) phylo1.com phthalate) (DEHP)	n.d . _{101.com}	N/A bmw	01.com No bmw101.com		
二甲苯麝香 / 5-tert-buty1-2,4,6-trinitro- m-xylene (Musk Xylene)	n.d.	N/A	No		
六溴環十二烷及所有主要被辨别出的異構物 / Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α- HBCDD, β-HBCDD, γ- HBCDD)	n . d _{v101} .com	N/A bmw	01.com No bmw101.com		
短鏈氯化石蠟 / Alkanes, C10-13, chloro (Short Chain	n.d.	N/A	No		
Chlorinated Paraffins) com	101.com	-0.M	01.com		
三丁基錫氧化物 / Bis(tributyltin)oxide	n.d.	N/A	No		
二氯化鈷 / Cobalt dichloride	n.d.	N/A	No		
五氧化二砷 / Diarsenic pentaoxide	n.d.	N/A	No		
三氧化四神 / Diarsenic Crioxide bnw101.com	n.d.101.com	N/A	01.com No 101.com		
三乙基砷酸酯 / Triethyl arsenate	n.d.	N\V _{PUM}	No		
砷酸氫鉛 / Lead hydrogen arsenate	n.d.	N/A	No		
鉻酸鈉 / Sodium chromate	n.d.	N/A	No		
重鉻酸銨 / Ammonium dichromate	n.d.,01.com	N/A	ol.com No Mo		
重鉻酸鉀 / Potassium dichromate	n.d.	N/Abmw	No ^{bmw} 101.66		

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and com	no com		K4 com
bmw101.com bmw101.com bmw101.com	bmw101.com	pmw1	安全資訊的提供,根據
	成品濃度	重量	Article 33 (providing
物質名稱 (Substance name)	(Concentration)	(weight)	information about safe
mo	(%)	(mg)	use according to Article
hmw101.com hmw101.com hmw101.com	bmw101.com	bmw1	01.00 33 is necessary)
鉻酸鉀 / Potassium chromate	n.d.	N/A	No
重鉻酸鈉 / Sodium dichromate	n.d.	N/A	No
三氧化鉻 / Chromium trioxide	n.d.	N/A	No
從三氧化鉻與其它寡聚體生成的酸類: 絡酸 / Acids generated	nnd.101.com	N/A _{pmw} 1	01.com No _{pmw} 101.com
from chromium trioxide and their oligomers: Chromic acid			
從三氧化鉻與其它寡聚體生成的酸類: 重鉻酸 / Acids generated	n.d.	N/A	No
from chromium trioxide and their oligomers: Dichromic acid			
從三氧化鉻與其它寡聚體生成的酸類: 鉻酸與重鉻酸的寡聚體 /	n.d.101.com	N/A _{bmw}	01.com No _{bmw} 101.com
Acids generated from chromium trioxide and their oligomers:	Ditt	0111	Ditt.
Oligomers of chromic acid and dichromic acid			
络酸鳃 / Strontium chromate	n.d.	N/A	No
夏油水Anthracene oil com 101.com 101.com	n.d _{m01.com}	N/A	01.com No No 101.com
息油,蒽糊,輕油 / Anthracene oil, anthracene paste, distn.	n.d.	N/A	No
Lights			
蔥油, 蔥糊, 蔥餾分 / Anthracene oil, anthracene paste,	n.d.	N/A	No
anthracene fraction 401.com	.101.com		01.com
蔥油, 含蒽量少 / Anthracene oil, anthracene-low	n.d.	N/Apmm	No
蔥油, 蔥糊 / Anthracene oil, anthracene paste	n.d.	N/A	No
煤瀝青,高溫 / Pitch, coal tar, high-temp.	n.d.	N/A	No
鄰苯二甲酸二異丁酯 / DIBP (Di-isobutyl phthalate)	n.d. on com	N/A	of com No And com
2,4-二硝基甲苯 / 2,4-Dinitrotoluene bmw	n.d.	N/Apmw	Nobmwia
磷酸三 (2-氟乙基)酯 / Tris(2-chloroethyl) phosphate (TCEP)	n.d.	N/A	No
鉻酸鉛 / Lead chromate	n.d.	N/A	No
鉬鉻紅:顏色索引:顏料紅104 / Lead chromate molybdate	n.d. com	N/A	od com No
銀鉻紅:顏色索引: 顏料紅104 / Lead chromate molybdate sulphate red (C.b. Pigment Red 104) w 101 w 10	n.d. bmw101.com	pmw	01.com No bmw101.com
鉻酸鉛;顏色索引: 顏料黃34 / Lead sulfochromate yellow	n.d.	N/A	No
(C.I. Pigment Yellow 34)			
丙烯醯胺 / Acrylamide	n.d.	N/A	No No
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物質名稱 (Substance name) 物質名稱 (Substance name) 柳酸 / Boric acid ^{mw101.com} bmw101.com bmw101.com bmw101.com bmw101.com	(Concentration) (%)	重量 ^{mww} (weight) (mg)	information about safe use according to Article
硼酸 / Boric acid mwto bmwto bmwto	m.d.	N/Apmw	Nobmwidi
無水四硼酸二鈉 / Disodium tetraborate, anhydrous	n.d.	N/A	No
水合硼酸鈉 / Tetraboron disodium heptaoxide, hydrate	n.d.	N/A	No
三氯乙烯 / Trichloroethylene	n.d. com	N/A	of com No
硫酸鈷(二價) / Cobalt(II) sulphate	no. g.	N/V pwm	Nobmwid
硝酸鈷(二價) / Cobalt(II) dinitrate	n.d.	N/A	No
碳酸鈷(二價) / Cobalt(II) carbonate	n.d.	N/A	No
醋酸鈷(氣價) / Cobalt (IL) ndiacetate 401,com	om n.d., _{101.com}	N/A	101.com No 101.com
乙二醇甲醚 / 2-Methoxyethanol	n.d.	N/A pmm	No british
乙二醇乙醚 / 2-Ethoxyethanol	n.d.	N/A	No
乙二醇乙醚乙酸酯 / 2-ethoxyethyl acetate	n.d.	N/A	No
鄰苯二甲酸二 (C7-11支鏈與直鏈)烷基酯 / 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	n.d. _{bmW101.com}	N/A bmw	No bmw101.com
聯氨 / Hydrazine	n.d.	N/A	No
N-甲基吡咯烷酮 / 1-methyl-2-pyrrolidone	n.d.	N/A	No
1,2,3元氟丙烷 / 1,2,3-trichloropropane com	om n.d. 101.com	N/A	101.com No 101.com
鄰本二甲酸二 (C6-8支鏈與直鏈)烷基酯,富C7 / 1,2- Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	n.d.	N/A bmw	No bmw
种酸 / Arsenic acid		N/A	not com No
砷酸鈣 / Calcium arsenate bmw101.	n⊳.d.	N/A bmw	No bmw to
砷酸鉛 / Trilead diarsenate	n.d.	N/A	No
疊氮化鉛 / Lead diazide, Lead azide	n.d.	N/A	No
中性斯蒂酚酸鉛 / Lead styphnate	om n.d.	N/A	No No
苦味酸鉛 / Lead dipicrate bmw101.	nod. William	N/A bmw	No bmw101.
鉻酸鉻 / Dichromium tris (chromate)	n.d.	N/A	No
氫氧化鉻酸鋅鉀 / Potassium hydroxyoctaoxodizincatedi- chromate	n.d.	N/A	No
№ 氫氧化五鉻酸鋅 MPentazinc chromate octahydroxide mw101.	n _© d _W 101.com	N/A hmw	No bmw101.com

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測試報告(SVHC) Test Report

號碼(No.) in CC/2012/10089Dom 日期(Date): 2013/07/10 bmw101.00m bmw101

頁數(Page): 18 of 19 com

本富企業有限公司 BEN-FU ENTERPRISE CO., LTD. 彰化縣埔心鄉太平路571巷87號

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bmw101.com bmw101.com NO. 87, LN. 571, TAIPING RD., PUSIN TOWNSHIP, CHANGHUA COUNTY 51343, TAIWAN, R. O. C.

物質名稱 (Substance name) why 101.com bmw101.com bmw101.com bmw101.com bmw101.com bmw101.com	成品濃度 (Concentration) (%)	重量 ^{mww} (weight) (mg)	Article 33 (providing information about safe use according to Article
甲醛與苯胺的寡聚體 / Formaldehyde, oligomeric reaction	n.d.	N/V _{pwm}	Nopulla
products with aniline (technical MDA)			
鄰苯二甲酸二甲氧基乙酯 / Bis(2-methoxyethyl) phthalate	n.d.	N/A	No
鄰甲氧基苯胺 / 2-Methoxyaniline; o-Anisidine	n.d. _{101.com}	N/A	o1 com No
對特辛基苯酚 / 辛基酚 / 4-(1,1,3,3-tetramethylbuty1)	n.d.	N/V pwm	Nobmin
phenol, (4-tert-Octylphenol)			
1,2-二氯乙烷 / 1,2-Dichloroethane	n.d.	N/A	No
双(2-甲氧基乙基)醚 / Bis(2-methoxyethyl) ether	n.d.	N/A	na com No
N,N-二甲基乙醯胺 N,N-dimethylacetamide (DMAC)	w.rg.	N/A bmw	Nobmwidi
4,4'-亞甲雙 (2-氟苯胺) / 2,2'-dichloro- 4,4'-	n.d.	N/A	No
methylenedianiline (MOCA)			
酚酞 / Phenolphthalein	n.d.	N/A	No No
砂酸鋁,耐火陶瓷纖維(主要成分濃度於可變範圍內)/	n _{Dr} d _W 101.com	N/A bmw	Nobmw101.co.
Aluminosilicate, Refractory Ceramic Fibres (oxides of			
aluminium and silicon are the main components present (in			
the fibres) within variable concentration ranges]			
鋯矽酸鋁,耐火陶瓷纖維 (主要成分濃度於可變範圍内) /mw/01.00mm	n _{on} d _N 101.com	N/A bum	101.com No _{bmw} 101.com
Zirconia Aluminosilicate, Refractory Ceramic Fibres			
oxides of aluminium, silicon and zirconium are the main			
components present (in the fibres) within variable			
concentration ranges 1.com	101.com	N	No No No
三廿醇二甲醚 / 1,2-bis (2-methoxyethoxy) ethane (TEGDME;	n.d.	N/A OTTO	No
triglyme)			
乙二醇二甲醚 / 1,2-dimethoxyethane; ethylene glycol	n.d.	N/A	No
dimethy Thether (EGDME) .com			101.com
甲醯胺 / Formamide	n.d.	N/A	No
甲基磺酸鉛 / Lead(II) bis(methanesulfonate)	n.d.	N/A	No
異氰尿酸三縮水甘油酯 / TGIC (1,3,5-tris(oxiranylmethyl)-	n.d.	N/A	No
1,345-triazine-2,4,61(1H,3H,5H)-trione) com	bmw101.com	bmW	101.com bmw101.com

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測試報告(SVHC) Test Report

號碼(No.); CC/2012/10089D; 日期(Date): 2013/07/10

本富企業有限公司

BEN-FU ENTERPRISE CO., LTD.

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NO. 87, LN. 571, TAIPING RD., PUSIN TOWNSHIP, CHANGHUA COUNTY 51343, TAIWAN, R. O. C.

カカル カリング カカル カリング カカル カリング カルル 101.com カカル カリング カカル カリング カカル 101.com カカル カリング カリング カル・カップ カル・カップ カル・カー・カー・カー・カー・カー・カー・カー・カー・カー・カー・カー・カー・カー・	成品濃度 (Concentration) (%)	重量 ^{bmw} (weight)	information about safe use according to Article
	101.com		101.0033 is necessary)
型氣尿酸B-三縮水甘油酯 / B-TGIC (1,3,5-tris {(2S and 2R)-	n.d.	N/A PUIM	No Dilla
2,3-epoxypropyl]- 1,3,5-triazine-2,4,6- (1H,3H,5H)-trione)			
4,4'-二(N,N-二甲氨基)二苯甲酮 (米氏酮) / 4,4'-	n.d.	N/A	No
bis (dimethylamino) benzophenone (Michler & ketone)	101.com		101.com No No
4,4'-(财二甲氨基)二苯基甲烷 (米氏鹼) / N,N,N',N'-	n.d.	N/A	No
tetramethyl- 4,4'-methylenedianiline (Michler's base)			
鹼性紫 3 / [4-[4,4'-bis(dimethylamino) benzhydrylidene]	n.d.	N/A	No
cyclohexa-2,5-dien-17ylidene) dimethylammonium chloride com (C.I. Basic Violet 3)	bmw101.com	bmw	101.com bmw101.com
鹼性藍 26 / [4-[[4-anilino-1-naphthyl] [4-(dimethylamino)	n.d.	N/A	No
phenyl] methylene] cyclohexa-2,5-dien-1-ylidene]			
dimethydammonium chloride (C.I. Basic Blue 26)	.101.com		101.com No bmw101.com
溶劑藍 4 / α,α-Bis[4-(dimethylamino) phenyl]-4	n.d.	N/A pmw	No pulsa
(phenylamino) naphthalene-1-methanol (C.I. Solvent Blue 4)			
三氧化二硼 / Diboron trioxide	n.d.	N/A	No
α, να e型[(二甲氨基)苯基甲4-甲氨基苯甲醇 Ψ4,4'-bis of comethylamino)-4''-(methylamino) trityl alcohol	n.d. bmw101.com	N/A bmw	101.com No bmw101.com

備註(Note):

(A) N/A 不適用 (Nont Available) bmw101.com

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