

Test Report

No. SHAEC1708621803

Date: 19 May 2017

Page 1 of 4

SHANGHAI HANSI INDUSTRIAL CO., LTD.

5TH FLOOR, BUILDING B, NO. 3089 HECHUAN ROAD, SHANGHAI, P.R. CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : Adhesives

SGS Job No. : SP17-015134 - SH

Client Ref. Information : YEBOND® 2003N---YEBOND® 8001 ; YEBOND® 2008HN---YEBOND® 8001; YEBOND® 2023---YEBOND® 8001 ; YEBOND® 2223---YEBOND® 8001; ACROBOND EP 242 LV(A/B) ; ACROBOND EP 242 LV G(A/B); MegaCrylic® 4010 ;
BETASEAL™ 1402 ; BETASEAL™ 7120 ; MegaGlue® 5112/1---MegaGlue® HD5112 ; MegaGlue® 3012---MegaGlue® HD3012 ; MegaGlue® 4001---MegaGlue® HD4001 ; MegaGlue® 4002---MegaGlue® HD4002 ; MegaGlue® 4003/2---MegaGlue® HD4103 ; MegaGlue® 4103---MegaGlue® HD4103 ;
MegaGlue® 4202---MegaGlue® HD4202 ; MegaGlue® 4552---MegaGlue® HD4552 ; MegaGlue® 4552FC---MegaGlue® HD4552FC ; MegaGlue® 5102/1T60---MegaGlue® HD5102 ; MegaGlue® 5112/1T60---MegaGlue® HD5112 ; MegaGlue® 5112/1GB---MegaGlue® HD5112GB ;
MegaGlue® 5112/1SC---MegaGlue® HD5112SC ; MegaGlue® 5202---MegaGlue® HD5202 ; MegaGlue® 5203---MegaGlue® HD5203 ; MegaGlue® 5204---MegaGlue® HD5204 ; MegaGlue® 5205---MegaGlue® HD5205 ; MegaGlue® 5301---MegaGlue® HD5301 ;
MegaGlue® 5302---MegaGlue® HD5302 ; MegaGlue® 5304---MegaGlue® HD5304 ; MegaGlue® 5305---MegaGlue® HD5305 ; MegaGlue® 5402NS---MegaGlue® HD5402NS

Date of Sample Received : 02 May 2017

Testing Period : 02 May 2017 - 10 May 2017

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).



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Page 2 of 4

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.



Marry Ma
Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA17-086218.001	Transparent liquid

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

TB/T 3139-2006 - Free Formaldehyde

Test Method : With reference to GB 18583-2001 clause 4.1, analysis was performed by UV-Vis Spectrophotometer.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Free Formaldehyde	0.50	g/kg	0.02	ND

TB/T 3139-2006 - Benzene, Toluene+ Xylene

Test Method : Benzene: With reference to GB 18583-2001 clause 4.2.
Toluene+Xylene: With reference to GB 18583-2001 clause 4.3
analysis was performed by GC-MS

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Benzene	≤5	g/kg	0.2	ND
Toluene+Xylene	≤200	g/kg	4	ND

TB/T 3139-2006 - TDI

Test Method : With reference to GB 18583-2001 clause 4.4, analysis was performed by GC-MS



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No. SHAEC1708621803

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Page 4 of 4

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
TDI	≤10	g/kg	0.1	ND

TB/T 3139-2006 - Total Volatile Organic Compounds (TVOC)

Test Method : With reference to GB 18583-2001 clause 4.5.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Total Volatile Organic Compounds	≤750	g/L	50	ND

Remark: Result shown is of the total weight of wet sample.

Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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