Test Report

No.: CANEC23012694302 **Date:** Nov 03, 2023

Client Name: HENKEL (CHINA) INVESTMENT CO., LTD

Client Address: BUILDING 7, THE SPRINGS CENTER, NO.99 JIANG WAN CHENG RD. YANGPU DISTRSCT, SHANGHAI, P.R.CHINA

Sample Name: Water base adhesive

Client Ref. Information: SEE ATTACHMENT

Sample Type: Others Water-based adhesive

The above sample(s) and information were provided by the client.

SGS Job No.: GZP23-017159

Sample Receiving Date: Oct 30, 2023

Testing Period: Oct 30, 2023 ~ Nov 03, 2023

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
HJ 2541-2016 - Free Formaldehyde	Pass
HJ 2541-2016 - Benzene	Pass
HJ 2541-2016 - Toluene , Ethylbenzene and Xylenes	Pass
HJ 2541-2016 - Halogenated hydrocarbon	Pass
HJ 2541-2016 - Total Volatile Organic Compounds (TVOC)	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Kelly Qu 屈桃李
Approved Signatory

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This report is English version of CANEC23012694301. In case of any discrepancy, the Chinese version shall prevail. 本检测报告是 CANEC23012694301 的英文版本。中英文版本如有歧异，以中文版为准。.

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Test Result(s):

Test Part Description：

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN23-0126943-0001.C001	White liquid

Remarks:

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

HJ 2541-2016 - Free Formaldehyde

Test Method: With reference to GB 30982-2014 Annex A, analysis was performed by UV-Vis.

Test Item(s)	Limit	Unit(s)	MDL	A1
Free Formaldehyde	0.05	g/kg	0.05	ND
Conclusion				**Pass**

HJ 2541-2016 - Benzene

Test Method: With reference to GB 18583-2008 Annex B,analysis was performed by GC-FID.

Test Item(s)	Limit	Unit(s)	MDL	A1
Benzene	Not detected	g/kg	0.02	ND
Conclusion				**Pass**

HJ 2541-2016 - Toluene , Ethylbenzene and Xylenes

Test Method: With reference to GB 18583-2008 Annex C,analysis was performed by GC-FID.

Test Item(s)	Limit	Unit(s)	MDL	A1
Toluene	-	g/kg	0.02	ND
Ethylbenzene	-	g/kg	0.02	ND
p-/m-Xylene	-	g/kg	0.02	ND
o-Xylene	-	g/kg	0.02	ND
Xylenes	-	g/kg	-	ND
Toluene+Ethylbenzene+Xylenes	Not detected	g/kg	-	ND
Conclusion				**Pass**

HJ 2541-2016 - Halogenated hydrocarbon

Test Method: With reference to GB 18583-2008 Annex E,analysis was performed by GC-FID.

Test Item(s)	Limit	Unit(s)	MDL	A1
Dichloromethane	-	g/kg	0.1	ND
1,2-Dichloroethane	-	g/kg	0.1	ND
1,1,2-Trichloroethane	-	g/kg	0.1	ND
Trichloroethylene	-	g/kg	0.1	ND

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检验检测专用章 Inspection & Testing Services

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Test Item(s)	Limit	Unit(s)	MDL	A1
Halogenated hydrocarbon(Dichloromethane +1,2-Dichloroethane +1,1,2-Trichloroethane + Trichloroethylene)	Not detected	g/kg	-	ND
Conclusion				**Pass**

HJ 2541-2016 - Total Volatile Organic Compounds (TVOC)

Test Method: With reference to GB 18583-2008 Annex F.

Test Item(s)	Limit	Unit(s)	MDL	A1
Total Volatile Organic Compounds (TVOC)	40	g/L	10	ND
Conclusion				**Pass**

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.

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