

Test Report

No.: SHAEC23015817101

Date: Oct 10, 2023

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Client Name: WD-40 Company China

Client Address: Unit A ,7F, Tower D, No.2337 Gudai Rd,Shanghai

Sample Name: WD-40 Multi-use Product

Sample Type: Organic solvent cleaning agent

Sample Preparation: No preparation

Preparation/Pretreatment:

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

SGS Job No.: SHP23-014600

Sample Receiving Date: Sep 28, 2023

Testing Period: Sep 28, 2023 ~ Oct 10, 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
GB 38508-2020—Volatile Organic Compounds (VOC)	Pass
GB 38508-2020—Total content of Dichloromethane, Trichloromethane, Trichloroethylene and Tetrachloroethylene	Pass
GB 38508-2020- Benzene, Toluene, Ethylbenzene, Xylene	Pass

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

Tom Ni

Tom Ni
Approved Signatory

scan to see the report



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Testing Center-Chemical Laboratory

3rd Building, No. 889 Yishan Road Xuhui District, Shanghai China 200233
中国·上海·徐汇区宜山路889号3号楼 邮编: 200233
t E&E (86-21) 61402553 f E&E (86-21) 64953679 www.sgs.com.cn
t HL (86-21) 61402594 f HL (86-21) 61156899 e sgs.china@sgs.com

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA23-0158171-0001.C001	Light yellow liquid

Remarks:

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

GB 38508-2020—Volatile Organic Compounds (VOC)

Test Method: With reference to GB 38508-2020.

Test Item(s)	Limit	Unit(s)	MDL	A1
Volatile Organic Compounds(VOC)	900	g/L	2	541
Conclusion				Pass

Notes:

- (1) Do not test deductible substance.

GB 38508-2020—Total content of Dichloromethane, Trichloromethane, Trichloroethylene and Tetrachloroethylene

Test Method: With reference to GB/T 23992-2009, analysis was performed by GC-MS.

Test Item(s)	Limit	Unit(s)	MDL	A1
Dichloromethane	-	%(w/w)	0.01	ND
Trichloromethane	-	%(w/w)	0.01	ND
Trichloroethylene	-	%(w/w)	0.01	ND
Tetrachloroethylene	-	%(w/w)	0.01	ND
Dichloromethane+ Trichloromethane+ Trichloroethylene+ Tetrachloroethylene	20	%(w/w)	-	ND
Conclusion				Pass

GB 38508-2020- Benzene, Toluene, Ethylbenzene, Xylene

Test Method: With reference to GB/T 23990-2009 method A, analysis was performed by GC-FID.

Test Item(s)	Limit	Unit(s)	MDL	A1
Benzene	-	%(w/w)	0.005	ND
Toluene	-	%(w/w)	0.005	ND
Ethylbenzene	-	%(w/w)	0.005	ND
o-Xylene	-	%(w/w)	0.005	ND
m & p-Xylene	-	%(w/w)	0.005	ND
Xylenes	-	%(w/w)	-	ND
Sum of Benzene, Toluene, Xylene, Ethylbenzene	2	%(w/w)	-	ND
Conclusion				Pass



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中国·上海·徐汇区宜山路889号3号楼 邮编: 200233 t HL (86-21) 61402594 f HL (86-21) 61156899 e sgs.china@sgs.com

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Notes:

(1) Xylene includes o-xylene, m&p-xylene.

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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Sample Photo:



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*** End of Report ***



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