

Test Report

No. CANML2113020103

Date: 21 Jul 2021

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GUANGZHOU EC-PACK PACKAGING EQUIPMENT CO., LTD.ZENG CHENG BRANCH.
NO.32,HUI SHANG 2ND ROAD,YONGNING STREET,ZENGCHENG DISTRICT,GUANGZHOU

The following sample(s) was/were submitted and identified on behalf of the clients as :
EC-JET INK EC1240 RF

SGS Job No. : GZIN2107040468PC - GZ
 Tested Sample Info. : EC1240 RF
 Client Ref. Info. : EC1010 RF EC1200 RF EC1012 RF EC1013 RF
 EC1014 RF EC1015 RF EC1016 RF EC1019 RF
 EC1075 RF EC1191 RF EC1076 RF EC1007 RF
 EC1106 RF EC1093 RF EC1094 RF EC1035 RF
 EC1009 RF EC2240 RF EC3103 RF EC4106 RF
 EC1401 RF EC4107 RF EC1715 RF EC1714 RF
 EC9001 RF EC3250 RF EC1017 RF EC1241 RF

Product Category : Solvent-based ink: Ink-jet ink
 Date of Sample Received : 15 Jul 2021
 Testing Period : 15 Jul 2021 - 21 Jul 2021
 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).

Result Summary :

Test Requested	Conclusion
GB 38507-2020 – Halohydrocarbon	See Results
GB 38507-2020- Solvents listed in Appendix A	See Results



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

Kelly Qu

Kelly Qu
Approved Signatory

scan to see the report



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN21-130201.001	Black liquid

Remarks :

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

GB 38507-2020 – Halohydrocarbon

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

Test Item(s)	Unit	MDL	001
Dichloromethane	%(w/w)	0.005	ND
Trichloromethane	%(w/w)	0.005	ND
Tetrachloromethane	%(w/w)	0.005	ND
1,1-dichloroethane	%(w/w)	0.005	ND
1,2-dichloroethane	%(w/w)	0.005	ND
1,1,1-trichloroethane	%(w/w)	0.005	ND
1,1,2-trichloroethane	%(w/w)	0.005	ND
1,2-dichloropropane	%(w/w)	0.005	ND
1,2,3-trichloropropane	%(w/w)	0.005	ND
Trichloroethylene	%(w/w)	0.005	ND
Perchloroethylene	%(w/w)	0.005	ND

GB 38507-2020- Solvents listed in Appendix A

Test Method : With reference to GB/T 38608-2020 Appendix B, analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Unit	MDL	001
Isopropyl nitrite	541-42-4	%(w/w)	0.01	ND
Propylene oxide	75-56-9	%(w/w)	0.01	ND
Butyl nitrite	544-16-1	%(w/w)	0.01	ND
Glycol dimethyl ether	110-71-4	%(w/w)	0.01	ND
2-Methoxyethanol	109-86-4	%(w/w)	0.01	ND
Benzene	71-43-2	%(w/w)	0.01	ND



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<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
2-Ethoxyethanol	110-80-5	%(w/w)	0.01	ND
2-nitropropanol	79-46-9	%(w/w)	0.01	ND
Toluene	108-88-3	%(w/w)	0.01	ND
Glycol diethyl ether	629-14-1	%(w/w)	0.01	ND
2-Methoxyethyl acetate	110-49-6	%(w/w)	0.01	ND
Ethylbenzene	100-41-4	%(w/w)	0.01	ND
m/p-Xylene	108-38-3/106-42-3	%(w/w)	0.01	ND
o-Xylene	95-47-6	%(w/w)	0.01	ND
Xylene	1330-20-7	%(w/w)	-	ND
Styrene	100-42-5	%(w/w)	0.01	ND
2-Ethoxyethyl acetate	111-15-9	%(w/w)	0.01	ND
N-methyl 2-pyrrolidone	872-50-4	%(w/w)	0.01	ND
Triethylene glycol dimethyl ether	112-49-2	%(w/w)	0.01	ND

Notes :

(1) Xylene includes o-Xylene and m/p-Xylene.



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*** End of Report ***

