

Test Report No. 4796325

Date : 23-Dec-2020

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Client : FLOWZEP CO., LTD.
190/60 MOO 8, SOI SUSAWAT 84, T. NAIKLONGBANGPLAKOT,
PHRASAMUTCHEDI, SAMUTPRAKRAN 10290 Thailand

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

Sample Name : ACTIVE 500 GEN-KLEAN 500
 Sample Description : MOBILE LIQUID
 Batch/Lot No. : 011220 2
 Manufacturer/Vendor : FLOWZEP CO., LTD.
 Country of Origin : THAILAND

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 4983385
 Sample Condition : Sample is contained in a plastic gallon.
 Quantity Submitted : 1 gallon
 Sample Receiving Date : 16-Dec-2020
 Testing Period : 17-Dec-2020 to 23-Dec-2020

Test Requested : In accordance with the ELV Directive 2000/53/EC and its amendment directives.
 Selected test (s) as requested by client.

Test Method : (1) IEC 62321-5 edition 1.0 : 2013 for Lead content, Analyzed by ICP-OES.
 Microwave digestion method
 (2) IEC 62321-5 edition 1.0 : 2013 for Cadmium content, Analyzed by ICP-OES.
 Microwave digestion method
 (3) IEC 62321-4 ,edition 1.1 : 2017 for Mercury Content, Analyzed by ICP-OES.
 Microwave digestion method
 (4) IEC 62321-7-2 edition 1.0 : 2017,determination of Hexavalent Chromium For Insoluble polymer by Colorimetric Method using UV-Vis.and/or with reference to IEC 62321-5:2013,determination of Chromium by ICP-OES.

Test Results : Please refer to next page.

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CONCLUSION

Based on the performed tests on submitted sample(s), the results of Cadmium (Cd), Lead (Pb), Mercury (Hg), Hexavalent chromium (Cr-VI) comply with the limits as set by the Article 4 (2) of ELV Directive 2000/53/EC and its subsequent amendments.

**Signed for and on behalf of
SGS (Thailand) Limited**

Anchalee W.

**Anchalee Wunnaphuek
Acting – RSTS Lab Manager**

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TEST RESULTS

Test results by chemical method (Unit: mg/kg)

Test Item (s):	Method (Refer to)	Result (1)	MDL	ELV Limit
Lead (Pb)	(1)	n.d.	2	1000
Cadmium (Cd)	(2)	n.d.	2	100
Mercury (Hg)	(3)	n.d.	2	1000
Hexavalent Chromium (Cr(VI))	(4)	n.d.	8	1000

Test Part Description
Result (1) clear liquid

Note :

- (a) mg/kg = ppm ; 0.1wt% = 1000 ppm
- (b) n.d. = Not Detected (<MDL)
- (c) MDL = Method Detection Limit
- (d) Test done on client submitted sample
- (e) The result of Hexavalent Chromium (Cr(VI)) is "ND" as the result of Chromium (Cr) is "ND", and confirmation test of Hexavalent Chromium (Cr(VI)) is not required.
- (f) If the Chromium (Cr) content is greater than the MDL of Hexavalent Chromium (Cr(VI)), confirmation test of Hexavalent Chromium (Cr(VI)) is required.

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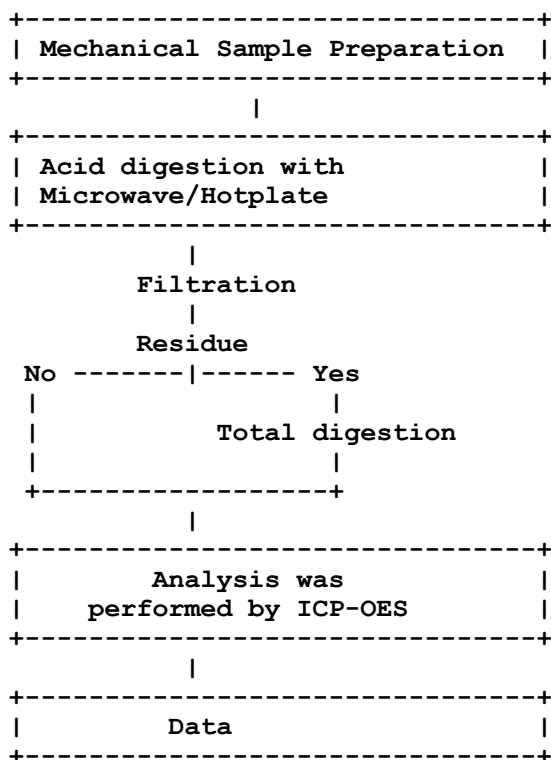
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Flow chart of Pb,Cd,Hg Testing

(Test method : IEC 62321)



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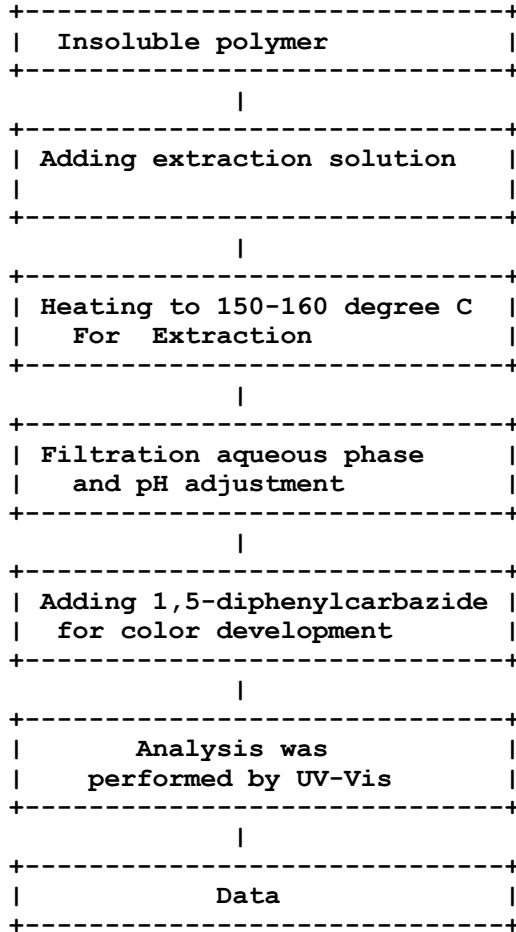
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Flow chart of Hexavalent Chromium Testing

(Test method : IEC 62321)



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SAMPLE/ATTACHMENT PICTURE



***** End of Report *****

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