

TEST REPORT

Job No./Report No TR1283782

Date:22 March 2018

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CROMOLOGY SL

CL FRANCIA , N 7 POLIGONO INDUSTRIAL PLA DE LLERONA – LES FRANQUESES DE VALLES

To the attention of Luisa Arredondo

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

Sample No.	Sample Description
A	Liquid Sample (Novex Ecologica)

Client's reference No. : TR 1283782
 Country of Destination : EUROPE
 Sample Receiving Date : 9 March 2018
 Test Performing Period : 9 March 2018 ~ 22 March 2018

Overall Conclusion : **PASS**

Test Results : Please refer to the next page(s).

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Test Parameters	Result
Chemical tests	A1
Migration of Certain Elements - Category II - Chromium VI Confirmation	M
Migration of Certain Elements - Category II	M

Remarks	:	M = Meets client's requirement
		F = Below client's requirement
		I = Inconclusive
		* = No specified requirement
		# = For 2-composite mix with results exceeding one half of the relevant requirements or 3-composite mix with results exceeding one third of the relevant requirements, the composite sample may have the possibility of one or more components that can lead to a failure result, therefore, it is recommended to test on individual basis.
Notes:	Conclusions on meet/fail are based on the test result from the actual sampling of the received sample(s).	
	The composite sampling method is based on the client's special request and is a modification from the testing standard.	
	Residual sample can be returned to client if requested.	

The test results relate to the tested items only.
Test reports without SGS seal and authorized signatures are invalid.
Reported results do not include uncertainties.

Issued in Istanbul
Signed for and on behalf of
SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.

Selen Harman
Customer Services Team Leader

Yağız Barın
Section Manager




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Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour	
A	Liquid Sample (Novex Ecologica)	A1	Liquid Sample	-	-	

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European Directive 2009/48/EC-Migration of certain elements-Category II¹

Test Method: With reference to EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item

	<u>A1</u>	<u>Reporting Limit (mg/kg)</u>	<u>Permissible Limit (mg/kg)</u>
Mass of trace amount(mg)	--	--	--
Soluble Aluminium (Al)	166 mg/kg	50	1406
Soluble Antimony (Sb)	ND	1	11,3
Soluble Arsenic (As)	ND	0.5	0,9
Soluble Barium (Ba)	ND	50	375
Soluble Boron (B)	ND	50	300
Soluble Cadmium (Cd)	ND	0.1	0,3
Soluble Chromium (Cr)	0,15 mg/kg	0,005	--
Soluble Chromium (III) (Cr (III))	ND	1	9,4
Soluble Chromium (VI) (Cr (VI))	ND	0,005	0,005
Soluble Cobalt (Co)	ND	0,5	2,6
Soluble Copper (Cu)	ND	50	156
Soluble Lead (Pb)	ND	0.5	3,4
Soluble Manganese (Mn)	ND	50	300
Soluble Mercury (Hg)	ND	0,5	1,9
Soluble Nickel (Ni)	ND	10	18,8
Soluble Selenium (Se)	ND	5	9,4
Soluble Strontium (Sr)	ND	50	1125
Soluble Tin (Sn)	ND	0,08	3750
Soluble Organic Tin [^]	--	--	0,2
Soluble Zinc (Zn)	158 mg/kg	50	938

Conclusion

Pass

Note(s): mg/kg = milligram per kilogram
ND = not detected

Remark(s): [^] Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN 71 Part 3:2013+A1:2014

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* * * End of Test Report * * *

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