

START DATE 01/09/2021
END DATE 08/09/2021

APPLICANT

RESIN PRO SRL
Via XXV Aprile Z.I. Snc
19021 Arcola SPSAMPLE DESCRIPTION Quotation No. 1775 REV.1/FCA (2021)
Sample Received 01/09/2021
Reference: PURE MOLD
Colour: BIANCO
Batch number: 07/21
Factory Name: ResinPro
Material composition: Gomma Siliconica
Buyer's Name: RESIN PRO SRL

Sample 01

Test	Rating	Failure result
Determination of cadmium. Wet decomposition method UNI EN 1122:2002	P	
PAH detection AfPS GS 2019:01	P	
12000 - Total Lead Content CPSC-CH-E1002-08.3:2012	P	

P = MEETS REQUIREMENT / A = ACCEPTABLE / F = DOES NOT MEET REQUIREMENT / NR = NO REQUIREMENT / SC = STILL CONTINUES / X = NOT PERFORMED
Values in brackets represent the limits

LAB N° 0579 L



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TEST METHOD	SAMPLE DESCRIPTION	PARAMETERS	RESULT	U.M.	LIMITS	LQ	NOTES	LAB
Determination of cadmium. Wet decomposition method UNI EN 1122:2002 Operating Conditions Method: ICP Microwave wet digestion	01	Measurement 1	< 6	mg/kg	100	6		ITA
		Measurement 2	< 6	mg/kg	100	6		ITA
		Average of Cadmium Content	< 6	mg/kg	100 ⁽¹⁾	6		ITA
PAH detection AfPS GS 2019:01	01	Benzo[a]pyrene 50-32-8	< 0,2	mg/kg	1	0,2		ITA
		Benzo[e]pyrene 192-97-2	< 0,2	mg/kg	1	0,2		ITA
		Benzo[a]anthracene 56-55-3	< 0,2	mg/kg	1	0,2		ITA
		Benzo[j]fluoranthene 205-82-3	< 0,2	mg/kg	1	0,2		ITA
		Benzo[k]fluoranthene 207-08-9	< 0,2	mg/kg	1	0,2		ITA
		Chrysene 218-01-9	< 0,2	mg/kg	1	0,2		ITA
		Dibenzo[a,h]anthracene 53-70-3	< 0,2	mg/kg	1	0,2		ITA
		Benzo[ghi]perylene 191-24-2	< 0,2	mg/kg	1	0,2		ITA
		Indeno[1,2,3-cd]pyrene 193-39-5	< 0,2	mg/kg	1	0,2		ITA
		Phenanthrene 85-01-8	< 0,2	mg/kg		0,2		ITA
		Pyrene 129-00-0	< 0,2	mg/kg		0,2		ITA
		Anthracene 120-12-7	< 0,2	mg/kg		0,2		ITA
		Fluoranthene 206-44-0	< 0,2	mg/kg		0,2		ITA
		SUM of Phenanthrene, Pyrene, Anthracene, Fluoranthene	N.R.	mg/kg		50		ITA
		Naphtalene 91-20-3	< 0,2	mg/kg		10	0,2	ITA
		SUM (15 PAH)	N.R.	mg/kg		50		ITA

Laboratory Manager


 Ilenia Francioni

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Validated by: Ilenia Francioni

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TEST METHOD	SAMPLE DESCRIPTION	PARAMETERS	RESULT	U.M.	LIMITS	LQ	NOTES	LAB
12000 - Total Lead Content CPSC-CH-E1002-08.3:2012	01	Lead 7439-92-1	< 20	mg/kg	100	20		ITA

References

⁽¹⁾ CADMIUM CONTENT REQUIREMENT IN ANNEX XVII ITEM 23 OF THE REACH REGULATION (EC) NO. 1907/2006 (FORMERLY KNOWN AS DIRECTIVE 91/338/EEC)

Test performed by:

ITA: Intertek Italia S.p.a.
Via di Stagno 17 F/G
50055 Lastra a Signa (FI)

The partial reproduction of the present Test Report is not allowed without written authorization of the General Manager.
The content of the present document refers exclusively to the submitted samples and not to the batch that they want to represent.
A representative portion of the sample is kept for 60 days. Specimen are kept for 30 days.
Samples are drawn by customer.
UM: unit of measurement
Limits are based on Customer's Manual in force available at Intertek Italia S.p.a. - Via di Stagno 17 F/G - 50055 Lastra a Signa (FI)
Uncertainty is the extended uncertainty calculated using a coverage factor of 2 which gives a level of confidence of approximately 95%.
All the results are reported without considering the uncertainty.
LQ: Quantification Limit
As received by the customer, the sample was accepted for testing. The samples description is based only on customer declaration / information

RESULTS MARKED IN RED EXCEED LIMITS

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