



REPORT OF ANALYSIS No. 375053/16/POZ

Client PPUH SKOTGUM WOJCIECH SKOTARCZAK KRĘTA 17 64-700 CZARNKÓW	Sample description (according to declaration of Client) Detail produced from a blend of rubber EPU: - grommet for wire PTG.00/00.00.01 Photos of the product are in Enclosure No. 1 to Report of Analysis.
Sample received: 2016-11-07	Sample without any visible damages
Analysis completed: 2016-12-07	
Report dated: 2016-12-07	
Order of 2016-11-07 The samples were delivered by Client	

Test	Method	Unit	Result	Criteria	Parameter consistent/inconsistent
* Chromium (VI) ¹⁾	PB-269 ed I of 02.06.2014	mg/kg	< 5,0	-	-
Phthalates ²⁾	PB-146/GC ed. IV of 14.04.2015				
di(2-ethylhexyl) phthalate (DEHP) [CAS No. 117-81-7]		%	< 0,01	-	-
dibutyl phthalate (DBP) [CAS No. 84-74-2]		%	< 0,01	-	-
benzyl butyl phthalate (BBP) [CAS No. 85-68-7]		%	< 0,01	-	-
diisononyl phthalate (DINP) [CAS No. 68515-48-0]		%	< 0,02	-	-
diisodecyl phthalate (DIDP) [CAS No. 26761-40-0]		%	< 0,02	-	-
di(n-octyl) phthalate (DNOP) [CAS No. 117-84-0]		%	< 0,01	-	-
* Polycyclic aromatic hydrocarbons (PAHs) ³⁾	PB-235/GC ed. II of 13.01.2014				
Sum of 18 PAHs		mg/kg	7,9	-	-
naphtalene		mg/kg	0,4	-	-
acenaphthylene		mg/kg	0,3	-	-
acenaphthene		mg/kg	< 0,1	-	-
fluorene		mg/kg	0,3	-	-
phenanthrene		mg/kg	1,2	-	-
anthracene		mg/kg	0,1	-	-
fluoranthene		mg/kg	0,6	-	-
pyrene		mg/kg	5,0	-	-
chrysene		mg/kg	< 0,1	≤ 1	consistent
benzo(a)anthracene		mg/kg	< 0,1	≤ 1	consistent
benzo(b)fluoranthene		mg/kg	< 0,1	≤ 1	consistent
benzo(k)fluoranthene		mg/kg	< 0,1	≤ 1	consistent
benzo(j)fluoranthene		mg/kg	< 0,1	≤ 1	consistent
benzo(a)pyrene [benzo(def)chrysene]		mg/kg	< 0,1	≤ 1	consistent
benzo(e)pyrene		mg/kg	< 0,1	≤ 1	consistent
indeno(1,2,3-cd)pyrene		mg/kg	< 0,1	-	-
dibenzo(a,h)anthracene		mg/kg	< 0,1	≤ 1	consistent
benzo(g,h,i)perylene		mg/kg	< 0,1	-	-
* Heavy metal content ⁴⁾	PB-118/ICP, AAS, ed. II of 01.10.2013				
Lead		%	< 0,00025	≤ 0,1	consistent
Cadmium		%	< 0,00005	≤ 0,01	consistent
Mercury		%	< 0,00001	≤ 0,1	consistent
# * RoHS test - component 1 material	Series of standards PN-EN 62321	-	The results are in Enclosure no. 2 to this Report of analysis	-	-

¹⁾ Directive 94/62/ EC of 20 December 1994 on packaging and packaging waste to the content Pb, Cd, Hg and Cr(VI).

²⁾ The result does not exceed 0,1%, specified for toys and childcare articles, given in Regulation (EC) No 1907/2006 of The European Parliament and of

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Approved by: Hanna Wachowska, Laboratory Director (Approved with electronic signature)

Laboratory: Gdynia 81-571, Chwaszczyńska 180

The results relate to the analysed samples only. Unless otherwise specified, given measurement uncertainty was estimated for the coefficient k = 2 and 95% confidence level.

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* Test method accredited # Test performed by subcontractor



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The Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (annex XVII).

³⁾ Commission Regulation (EU) No 1272/2013 of 6 December 2013 amending Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as regards polycyclic aromatic hydrocarbons.

⁴⁾ Regulation (EC) No 1907/2006 of The European Parliament and of The Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (annex XVII).

Test: RoHS test - component 1 material was performed by a sub-contractor with a accreditation number AB 006

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