



INSTITUTE FOR TESTING AND CERTIFICATION

třída Tomáše Bati 299, Louky, 763 02 Zlín, Czech Republic

FINAL REPORT

No. 353301282-9/2016

Applicant : **PP POLESIE JV, LTD.**

Address: **Sovetskaya Str. 141
225304 Kobrin
Republic of Belarus**

Product : **Plastic toys**
Model(s): **MECHANIC 3+**
(specification in article 1)


Manufacturer : **PP Polesie JV, LTD.**

Assessed by : **Bc. Božena Bilíková**

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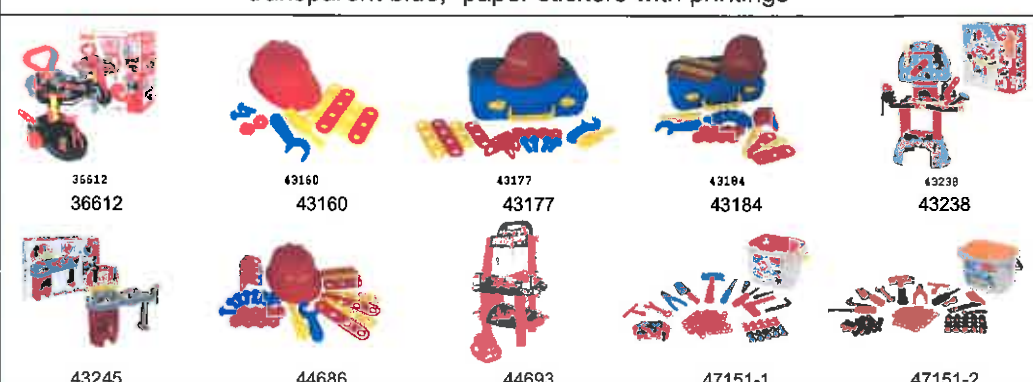



RNDr. Radomír Čevelík
Vice Chairman of the Board

1. Product specification and requested service

The client –PP POLESIE JV, LTD., Sovetskaya Str. 141, 225304 Kobrin, Belarus - has applied for the assessment of conformity of the following toys (hereafter Products) with the requirements of the relevant regulations:

Table 1 – Product specification

<i>Manufacturer</i>	PP Polesie JV, LTD.	
<i>Product description</i>	Plastic toys for children over 3 years of age.	
<i>Assessed Products</i>	<i>Art</i>	<i>Name</i>
	36612	Mechanical Center (box)
	43160	Helmet set, 11 pieces
	43177	Tool set, 17 pieces (case)
	43184	Tool set, 31 pieces (case)
	43238	Workshop Playset (box)
	43245	Big Workshop Playset (box)
	44686	Helmet set, 31 pieces
	44693	Workbench (bag)
	47151	Tool set, 72 pieces (bucket)
	47168	Tool set, 129 pieces (bucket)
	47175	Tool set, 132 pieces (bucket)
	47182	Tool set, 72 pieces (bag)
	47199	Tool set, 129 pieces (bag)
	47205	Tool set, 132 pieces (bag)
	53503	Tool set, 166 pieces (container)
	53701	Tool set, 7 pieces (bag)
	53718	Tool set, 74 pieces
	53763	Tool set, 5 pieces (bag)
	54982	Tool set, 156 pieces (container)
56054	Tool set, 10 pieces	
56061	Tool set, 12 pieces (basket)	
56498	Tool set, 30 pieces (case)	
56603	Tool set, 32 pieces (bucket)	
56610	Tool set, 41 pieces (container)	
<i>Description of materials:</i>	Plastic: red, yellow, dark yellow, blue, orange, light orange, black, grey, transparent, transparent blue, paper stickers with printings	
<i>Images</i>		



2. Conformity assessment results

Table 2: Relevant standards and tests

<i>Document/ Essential properties</i>	EN 71-1:2014 Safety – Mechanical and physical properties EN 71-2:2011+A1:2014 Safety - Flammability
<i>Test methods/ EN 71-1:2014</i>	Sharpness of edges according to EN 71-1:2014, clause 8.11 Sharpness of points according to EN 71-1:2014, clause 8.12
<i>Place and method of sampling</i>	The samples were delivered by the client They were taken up in compliance with instructions of the Institute for Testing and Certification by random selection of representative samples of the goods from the Manufacturer's stock.
<i>Place and date of tests</i>	The tests of the specified essential properties were conducted by the Accredited Laboratory No 1004 of the Institute for Testing and Certification, Inc., Zlín, Czech Republic.



**Table 3 – Test results according to EN 71-1:2014
Mechanical and physical properties**

Results of the assessment

Meets... Conforming to all relevant requirements of the particular clause of the standard

Fails ... Non-conforming to some requirements of the particular clause of the standard

N/A ... Not applicable (irrelevant requirement for the toy in question)

Other notes

1 ... Conformity assessed by an ITC expert

2 ... The Products have no sharp edges or sharp points capable of injuring fingers.

3... Because the internal volume is not greater than 0,03 m³, the requirements of Clause 4.14.1d are not applicable

4... Because the helmets do not fully enclose the head, the requirements of Clause 4.14.2 are not applicable. Toys, that are imitations of protective helmets shall carry a warning according to Clause 7.8

5... The toy is accompanied by instructions and safety information in a language of consumers.

Manufacturer's name, address, model number, CE marking and graphic warning symbol are included on the toy/packaging.

The results have been taken from the Document D2 – see Chapter 4

Table 3 Test results according to EN 71-1:2014

Clause	Assessed aspect	Notes	MECHANIC 3+
4.1	Materials	1	Meets
4.7	Edges	1 2	Meets
4.8	Points and metallic wires	1 2	Meets
4.14.1d	Toys which a child can enter	1 3	n/a
4.14.2	Masks and helmets	1 4	n/a
6	Packing	1 5	Meets
7.1	Warnings and instructions for use: General	1 5	Meets
7.2	Toys not intended for children under 36 months	1	Meets

Table 4 – Test results according to EN 71-2:2011+A1:2014 Flammability

Clause	Assessed aspect	MECHANIC 3+
4.1	General (absence of nitrocellulose or other similarly flammable material)	Meets
4.2	Beards, moustaches, wigs	n/a
4.3	Disguise costumes	n/a
4.4	Toys designed to be entered by a child	n/a
4.5	Stuffed soft toys	n/a



3. Conclusions of the Institute for Testing and Certification

The assessed Products –Plastic toys for children **MECHANIC 3+** (as specified in Table 1) – comply with the technical regulations quoted in Table 2.

4. List of related documents

- D1 Application No. 353301282 from 2016-02-29
- D2 Report No. 353301282-9