

Self-Test Report

Product Name:

17.5 Inch Articulating Dragon Toy with Surprise Egg

Product Description:

Articulating Dragon Toy with detachable mustache parts with Egg Container

Test Age Grading:

Over 8 Years Old due to somewhat sharp angled points on dragon's spine and mustache choking hazard requires over 3 years old.

Manufacture Date: 1/30/2025

Manufactured By: DAM Merch LLC

Manufacture Location: 67 Red Oak Dr, Williamsville, NY 14221

Tested By: DAM Merch LLC

Note: Internal testing as allowed under CPC guidelines for Small Batch Manufacturers for products that do NOT have any surface coatings and do NOT have any paint in the product.

Test Location: 67 Red Oak Dr, Williamsville, NY 14221

Testing Date: 1/31/2025

Test Requested:

Test samples according to customer requirements

Test	Comments	Result
15 U.S.C. § 1278a Total Lead Content	<p>Product contains NO Lead as it is made entirely with PLA Plastic that has a phosphorescent pigment (for the glow in the dark variants).</p> <p>Our supplier for glow in the dark filament provides a compliance with EU directives on Lead Content. Please see Polymaker Statement on Compliance with ROHS (attached) as our product is made with this filament.</p> <p>Regardless of the above, performed a Lead Test using SJ Wave Lead Test Kit in a controlled environment for the 30 seconds as required by the</p>	PASS – No Lead content found as a result of manufacturing process as product is made using FDM (3D printing) with PLA plastic and a heated steel nozzle.

	<p>test. Test Swap remained orange showing NO Lead was detected.</p> <p>Independent Testing is NOT required as Business qualifies for Self-Testing under Small Batch Manufacturer Regulations and the product has no surface coatings nor paint.</p>	
16 CFR part 1250 4.3.5.2 Heavy elements in accessible toy substrate materials	Product contains NO embedded elements other than PLA Plastic	PASS
16 CFR part 1250 4.7 Accessible Edges	Dragon has a rigid spine which is accessible to the child.	PASS. Recommend for children age 8 and up. Warning is not required for under 8 as it is not needle sharp.
16 CFR part 1250 4.9 Accessible points	Dragon has a rigid somewhat pointy spine. It does not contain any needle like surfaces. That said, it falls under guidance for children age 8 and up.	PASS for children age 8 and up Not recommended for age 7 and under.
16 CFR part 1303 Paints and similar surface coatings	Product contains NO paint nor surface coating.	PASS
16 CFR part 1307 Phthalates	Product contains NO Phthalates	PASS
16 CFR part 1501 Small Parts	Product does contain small parts as the detachable mustache is a choking hazard	Product is labelled with a warning accordingly. PASS for children age 4 and up



Statement on Compliance with RoHS Directives 2011/65/EU and (EU) 2015/863

Directive 2011/65/EU and amendment (EU) 2015/863 restrict the use of certain hazardous substances in electrical and electronic equipment above specific thresholds.

PolySonic™ PLA, PolySonic™ PLA Pro

PolyLite™ PLA, PolyLite™ PETG, PolyLite™ ABS, PolyLite™ ASA, PolyLite™ PC

PolyTerra™ PLA, PolyTerra™ PLA+

PolyMax™ PLA, PolyMax™ PETG, PolyMax™ PETG-ESD, PolyMax™ PC, PolyMax™ PC-FR

PolyFlex™ TPU95, PolyFlex™ TPU95-HF, PolyFlex™ TPU90

PolyMide™ CoPA, PolyMide™ PA6-CF, PolyMide™ PA6-GF, PolyMide™ PA12-CF,

PolyMide™ PA612-CF

PolyDissolve™ S1, PolyDissolve™ S2,

PolyWood™, PolySupport™, PolySupport™ for PA12, PolySmooth™, PolyCast™,

Polymaker™ PC-PBT, Polymaker™ PC-ABS

Polysher™, PolyBox™, Nebulizer Pack

Sample Box 1, Sample Box 2, Sample Box 3, Sample Box 4

To the best of our knowledge the above mentioned products of Polymaker™ do not intentionally contain substances listed below and therefore these substances are not expected to be present above limit values, if applicable. The presence of analytically detectable traces, which have possibly been introduced via raw materials, auxiliaries and additives, cannot be excluded. Specific analyses to measure such traces have not been performed on raw materials or final products.

List of substances:

- Cadmium
- Lead
- Mercury
- Hexavalent chromium
- Flame retardants PBB and PBDE including pentabromodiphenyl ether (CAS-No.32534-81-9), octabromodiphenyl ether (CAS-No. 32536-52-0) and decabromodiphenyl, ether (CAS-No. 1163-19-5)
- Bis(2-ethylhexyl) phthalate (DEHP)
- Butyl benzyl phthalate (BBP)
- Dibutyl phthalate (DBP)
- Diisobutyl phthalate (DIBP)

JF Polymers (Suzhou) Co., Ltd

BldgC BldgG, No.15 Dianchang Road, Bixi street, Chang Shu Economic & Technological Development Zone, 215513, People's Republic of China

Version: V1.4

Date: 2023/07/01

The information contained herein is believed to be accurate as of the date of this document. If any of the above mentioned regulations change after the date of declaration, this information is no longer valid.

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