



EC Declaration of Conformity

1. Name and address of the manufacturer:

ThinkFun Inc.
1725 Jamieson Ave
Alexandria, Virginia 22314
United States

2. Product Identification Name and No: Laser Maze 1014

May also include these international version numbers:

15001014, 763405, 763566

DATE OF ISSUE: September 15, 2020

Batch ID: 0920-0921

3. This declaration of conformity is issued under the sole responsibility of ThinkFun Inc.

4. Object of declaration:

Product Description:

Simple game for ages 8+ that includes plastic game grid, 60 paper challenge cards, 11 plastic game tokens (1 laser token, 2 beam-splitter tokens, 1 cell blocker token, 1 mirror token, 5 target/mirror tokens, and 1 checkpoint token).



5. The object of the declaration described in 4 is in conformity with the relevant Community harmonization legislation listed below:

New Approach Directives:

2009/48/EC (Toys)

6. Relevant harmonized standards used are listed below:

Test	Report #
EN71-1:2014+A1:2018 (Mechanical & Physical)	C80932077
EN71-2:2011 + A1: 2014 (Flammability)	C80932077
EN71-3: 2013 + A3: 2018 (Migration of certain elements)	C80932077
EN62115:2005+A11:2012 (Electric Toys Safety)	C81102008
EN60825-1 (LED Specification)	C81092082

7. Where applicable, a notified body has performed Module B + C and issued the certificate.

8. Additional Information:

The object of declaration is also in conformity with the following standards/regulations:

Test	Report #
REACH Annex XVII (Cadmium)	C80932077
REACH Annex XVII (Phthalates)	C80932077
REACH Annex XVII (Azo Dyes)	C80932077
94/62/EC (Heavy Metals Requirements on Packaging and Packaging Waste)	C80932077
EMC	C81092081
2006/66/EC (Heavy Metals in Batteries)	C80932077
RoHS	C80932077
Determination Of Polycyclic Aromatic Hydrocarbon [Point 50 Of The Annex XVII Of The Regulation (EC) No. 1907/2006 (REACH) With Further Amendment]	C80932077
Determination Of Pentachlorophenol [Point 22 Of The Annex XVII Of The Regulation (EC) No. 1907/2006 (REACH) With Further Amendment]	C80932077
Determination Of Pentachlorophenol[German Ordinance on Prohibition of Chemical (ChemVerbotsV) Attachment 15]	C80932077
Determination Of Benzene Content [Point 5 Of The Annex XVII Of The Regulation (EC) No. 1907/2006 (REACH) And Further Amendment]	C80932077
Determination Of HBCDD As Per Client's Specification.	C80932077
Determination Of PBBs & PBDEs Content As Per Client's Specification [(EU) No. 757/2010 And (EU) No.2016/293 Amending Regulation (EC) No 850/2004 On Persistent	C80932077
[Bedarfsgegenständeverordnung Annex 1 (to § 3) Substances which may not be used in the manufacture or treatment of certain consumer goods]	C80932077
Determination Of Flame Retardant Content [Point 4,7,8,44,45 Of The Annex XVII Of The Regulation (EC) No. 1907/2006 (REACH) With Further Amendment]	C80932077
Flame Retardant (PBBs & PBDES) As Per Client's Specification w/ Reference to Chem.VerbotsV Regulation.	C80932077
Aniline referring to Regulation (EC) 1907/2006 (limit of 30mg/kg)	C80932077
Content of lead according to Regulation (EC) 1907/2006 Annex XVII	C80932077
Textiles – Color fastness to perspiration and optical brighteners according to EN ISO 105-E04	C80932077
Textiles – color fastness to rubbing according to EN ISO 105-X12	C80932077
Allergizing and cancerogenic colorants according to directive 2009/48/EG and DIN 54231	C80932077

Formamide according to directive 2015/2115/EU and directive 2009/48/EG	C80932077
Dimethylformamide according to directive 2009/48/EG	C80932077
Polyaromatic hydrocarbons according to AfPS document	C80932077
RoHS Directive 2011/65/EU	C80932077
Organotin compounds according to Regulation (EC) No. 1907/2006 and BfR-Recommendation XL VII	C80932077
Nonylphenole, Octylphenole and Nonylphenol-Octylphenoethoxylate according to Regulation (EC) No. 1907/2006 Annex XVII	C80932077
Short chained chloroparaffines C10-C13 according to Regulation (EC) No. 1907/2006 Annex XVII and Regulation (EU) No. 2019/1021	C80932077
Content vinylchloride according to BedGegstVO	C80932077
Dimethyl fumarate according to Regulation (EC) No. 1907/2006 Annex XVII	C80932077
Chlorophenols TCP and TriCP referring Regulation (EC) No. 1907/2006	C80932077

Signed for and on behalf of ThinkFun Inc.

Natalie Tapia, Product Safety

Place of Issue:

ThinkFun Inc.
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United States

Date of Issue: 10/5/2020