

GOODBYN™ USA General Conformity Certificate

Goodbyn, Red-Orange



Testing includes red-orange lunchbox top, bottom, bottle lid, drink container, and stickers.

Product No: 20032

SKU: 851240002039

Goodbyn, LLC

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We, Goodbyn LLC, declare that the designate product is in conformity with the following CPSC/CPSIA product safety regulations:

- 16 CFR 1500.48/1500.49/1501: Complete Physical & Mechanical Testing
- CPSIA Title 1, Section 101: Total Lead in Substrate
- 21 CFR Part 177.1520: FDA Food Simulating Solvent Extraction (Polypropylene)
- CPSIA Title 1, Section 108: Phthalate Content

Date of manufacture: 8/15/2009

Place of manufacture: Grand Rapids, Michigan

Date of testing: 9/21/2009

Test Lab

Intertek

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Arlington Heights, IL 60005

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Test Report Number

WOAH00005570A, WOAH00005570B

Test Records Contact

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Date of Issue

9/25/2009

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Goodbye, Red-Orange: Results

16 CFR 1500.48/1500.49/1501: Complete Physical & Mechanical Testing (CPSIA)

Use/Abuse Tests	Sharp Point (1500.48)	Sharp Edge (1500.49)	Small Parts (1501)
As Received:	P	NA	NA
After Impact [1500.5__(b)]:	P	NA	NA
After Bite [1500.5__(c)] ¹ :	NA	NA	NA
After Flexure [1500.5__(d)]:	NA	NA	NA
After Torque [1500.5__(e)]:	P	NA	NA
After Tension [1500.5__(f)] ² :	P	NA	NA
After Compression [1500.5__(g)]:	P	NA	NA

P=Pass; NA=Not Applicable; ¹Mouth Toys: 1500.53 (100 lb. load); ²Tension Test applied to the same samples tested under torque

CPSIA Title 1, Section 101: Total Lead in Substrate

As of August 14, 2009, the total lead content of substrates shall not exceed 300 ppm as required by the CPSIA 2008.

1. Red-Orange lunchbox top, bottom and Red-Orange water bottle top: 41.85 ppm
2. White Water bottle bottom: <20ppm
3. Stickers: <20 ppm

21 CFR Part 177.1520: FDA Food Simulating Solvent Extraction (Polypropylene)

As per the U.S. 21 CFR FDA Part 177.1520 clauses (c) (1.1.a and 1.1.b) and (d) with Modification on Density and Melting Point.

Tests	lunchbox top, bottom, bottle top	water bottle	limit
(A) Density; by sink float method	0.890	0.900	0.880-0.913
(B) Melting Point, °C; by melting point apparatus	170	165	160-180 (1.1a) 150-180 (1.1b)
(C) Maximum Extractable Fraction in N-Hexane, % (w/w)	1.1	1.5	6.4
(D) Maximum Extractable Fraction in Xylene, % (w/w)	4.7	3.1	9.8

CPSIA Title 1, Section 108: Phthalate Content

Beginning February 10th, 2009 it shall be unlawful for any person to manufacture for sale, offer for sale, distribute in commerce, or import into the United States any children's toy or child care article that contains concentrations of more than 0.1 percent of di-(2-ethylhexyl) phthalate (DEHP), dibutyl phthalate (DBP), or benzyl butyl phthalate (BBP).

Beginning February 10th, 2009 and until a final rule is promulgated, it shall be unlawful for any person to manufacture for sale, offer for sale, distribute in commerce, or import into the United States any children's toy that can be placed in a child's mouth or child care article that contains concentrations of more than 0.1 percent of diisononyl phthalate (DINP), diisodecyl phthalate (DIDP), or di-n-octyl phthalate (DnOP).

Phthalate Type	lunchbox top, bottom, bottle top	water bottle	stickers	limit
Dibutyl Phthalate (DBP)	ND	ND	ND	0.1%
Butyl Benzyl Phthalate (BBP)	ND	ND	ND	0.1%
Butyl Benzyl Phthalate (BBP)	ND	ND	ND	0.1%
Butyl Benzyl Phthalate (BBP)	ND	ND	ND	0.1%
Butyl Benzyl Phthalate (BBP)	ND	ND	ND	0.1%
Butyl Benzyl Phthalate (BBP)	ND	ND	ND	0.1%
Butyl Benzyl Phthalate (BBP)	ND	ND	ND	0.1%

ND=Not Detected (<0.005%)