Test Report

No. SHAEC2300412915

Date: 18 Jan 2023

Client Name : Client Address :

Sample Name:

WENSHI

The above sample(s) and information were provided by the client.

SGS Job No. : SP23-001246 - SUZ

Date of Sample Received: 16 Jan 2023

Testing Period : 16 Jan 2023 - 18 Jan 2023

Test Requested: Selected test(s) as requested by the client.

Test Method(s): Please refer to next page(s).
Test Result(s): Please refer to next page(s).

Signed for and on behalf of

Tom Ni

Approved Signatory

Test Result(s):

Test Part Description:

Specimen No. Sample ID Description
SN1 SHA23-004129.004 White paper

Remarks:

(1) 1 mg/kg = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

CPSIA section 108 - Phthalates

Test Method: With reference to CPSC-CH-C1001-09.3, analysis was performed by GC-MS

Concentration of phthalates in components of toy product

Test Item(s)	CAS NO	Permissible Limit	Unit	MDL	004
Dibutyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND
Benzylbutyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	0.1	%	0.005	ND

Concentration of phthalates in components of toy that can be placed in the mouth or childcare article

Test Item(s)	CAS NO	Permissible	<u>Unit</u>	MDL	004
		<u>Limit</u>			
Diisononyl Phthalate (DINP)	28553-12-0	0.1	96	0.005	ND
	68515-48-0				
Di-n-octyl Phthalate (DNOP)	117-84-0	0.1	%	0.005	ND
Diisodecyl Phthalate (DIDP)	26761-40-0	0.1	96	0.005	ND
	i68515-49-1				

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w = 0) stated in ILAC-G8:09/2019.

Facestock

A matte white woodfree paper with primer coating treated Basis Weight 70 g/m2 ± 10% ISO536 0.086 mm ± 10% ISO534

Adhesive

A general-purpose permanent rubber based adhesive.

A coated white kraft paper featuring excellent layflat for manual labeling application.

Basis Weight: 80 g/m2 ± 10% ISO536

Caliper:

0.080mm ± 10% ISO534

Performance data

loop Tack (st,st)-FTM 9: 12.0 or tear 20 min 90° Peel (st,st)-FTM 2: 6.5 or tear 24 hour 90° Peel (st,st) FTM 2: 7.0 or tear Minimum Application Temperature: 5°C

After labeling 24Hours, Service Temperature Range: -15°C~+65°C

Adhesive Performance

The adhesive features excellent initial tack and ultimate bond on a wide Variety of substrates. It is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where for indirect or incidental contact food, cosmetic or drug products.

Applications and use

The product can be widely used in industrial and commercial label system, such as pharmaceutical, inventory, shipping labels or EDP labels.

The favorable adhesive properties allow the product to be used on a wide range flat and curved substrates, including packaging materials such as cardboard, plastic films and HDPE containers.

The above does not represent any quarantee or warranty and the Purchaser must independently determine the suitability of the products for the Purchaser's purposes.

Conversion/printing

This product suit for all the usual printing technologies. Suit to medium printing quality requirement. Not recommend for thermo transfer printing. Excellent conversion characteristics in rotary.

Shelf life

One year when stored at 23±2°C at 50±5% RH.

Sample photo:



authenticate the photo on original report only

*** End of Report ***