



PT PRIMA RAYA KARYA PERKASA

Technical Report: (7121) 336-0814
Date Received: November 02, 2021

December 13, 2021
Page 1 of 5

MR SATRIJA SOEGIONO S
PT PRIMA RAYA KARYA PERKASA
TANRISE WESTGATE DIAMOND B-41,
WEDI-GEDANGAN, SIDOARJO, EAST JAVA 61254

Sample Description:	EPOXY FLOORING TOP COAT		
Manufacturer:	PT PRIMA RAYA KARYA PERKASA	PO No.:	/
Buyer:	/	Style:	/
Country of Origin:	INDONESIA	Country of Destination:	/
Color:	PURE RED	SKU No.:	/
Protocol No.:	/	UPC Code:	/
Previous Report No.:	/	Lot No:	/

EXECUTIVE SUMMARY:

This report only covers the Total Lead in Surface Coating Test, Phthalates Content Test, and Total Heavy Metal in Surface Coating Test as per vendor request.

The submitted samples rated as PASS with satisfactory characteristic performance in the conducted test.

Bureau Veritas
Consumer Products Services, Inc.
Indonesia Branch
Gedung KKM, 2nd Floor, Jl. Cideng
Timur No.38 Jakarta, Indonesia
Telephone: 6221-6348877
Fax: 6221-6348838
website: www.bureauveritas.com/cps

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/cps> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



TEST RESULT (S):

Evaluation	Citation / Method	Criteria	Result	Rating
Total lead in surface coating	16 CFR 1303/Consumer Product Safety Improvement Act of 2008 / CPSC-CH-E1003-09.1 / CPSD-AN-00001-MTHD	All accessible surface coatings in the assembled state on adult furniture [exempt factory applied coatings on metal components/parts] and household paint shall not contain lead or lead components in which the lead content is in exceed of 0.009% (90ppm) of the weight of the total content. In case of insufficient coating for testing found on number of samples specified in the protocol, vendor needs to provide dipped parts or components/parts for testing. Report actual results or include data table within report. Issue a program audit report. Component testing is allowed. Based on CPSC SOP, will composite up to 3 colors. If any color in the composite exceeds 80% of the limit (72 ppm), based on the lowest weight component, individual colors will be analyzed.	NA No surface coating was detected Red Plastic Swatch.	DATA
Phthalates content	16 CFR 1307 / 16 CFR 1252 / CPSC-CH-C1001-09.4	Children's toys and childcare articles, before and after use and abuse testing, shall not contain concentrations of more than 0.1% BBP, DBP, DEHP, DINP, DIBP, DPENP(=DnPP), DHEXP(=DnHP) or DCHP individually. Actual testing would be conducted on all accessible plastics materials (including natural and synthetic rubber) (excluding materials listed below), plasticizer print, scrapable surface coatings, decals, polymeric coated materials (unscrapable), adhesives and sealants (exclude adhesive for stickers), polyvinyl acetate (PVAc) adhesive formulations used in hardwood plywood, toy nail polish, reusable packaging, electrical plug and cables. Polypropylene (PP), polyethylene (PE), acrylonitrile butadiene styrene (ABS), general purpose polystyrene (GPPS), medium-impact polystyrene (MIPS), high-impact polystyrene (HIPS), and super high-impact polystyrene (SHIPS), and their additives as listed in 16 CFR 1308 are exempt from testing, however, they are not exempt from compliance or certification. If material identification is not provided, phthalate testing will be conducted on all plastic materials. If adhesive formulation of	M Red Plastic Swatch: BBP: <0.005% (<50mg/kg) DBP: <0.005% (<50mg/kg) DEHP: <0.005% (<50mg/kg) DINP: <0.005% (<50mg/kg) DIBP: <0.005% (<50mg/kg) DPENP(=DnPP): <0.005% (<50mg/kg) DHEXP(=DnHP): <0.005% (<50mg/kg) DCHP: <0.005% (<50mg/kg)	PASS



Evaluation	Citation / Method	Criteria	Result	Rating
		<p>hardwood plywood is not provided, phthalate testing will be conducted on all hardwood plywood.</p> <p>Vendor shall be responsible for the compliance of all other accessible materials, including additives in the exempt plastic materials.</p> <p>In case of insufficient material for testing found on number of samples specified in the protocol, vendor needs to provide components/parts for testing.</p> <p>Report actual results or include data table within report.</p> <p>Component testing is allowed.</p> <p>Compositing up to 3 like materials is allowed.</p> <p>Product manufactured and imported as of April 25, 2018 must comply.</p>		
Total heavy metal in surface coating	ASTM F963-17 Sec.4.3.5.1(2) & 8.3.1 / CPSC-CH-E1003-09.1 / CPSD-AN-00564-MTHD	<p>All toys containing accessible surface coating, before and after use and abuse testing, shall not contain compounds of which the metal content of the total content exceeds the levels by weight (mg/kg) of the contained solid including pigments, film solids and driers [Antimony (Sb) 60, Arsenic (As) 25, Barium (Ba) 1000, Cadmium (Cd) 75, Chromium (Cr) 60, Lead (Pb) 90, Mercury (Hg) 60, Selenium (Se) 500]</p> <p>Report actual results or include data table within report.</p> <p>If all heavy metal limits except for lead are met then no soluble lead testing will be conducted when the CPSIA total lead requirement is not met.</p> <p>Component testing is allowed.</p> <p>Based on the standard, will composite up to 3 colors. If any color in the composite exceeds 80% of the limit of any heavy metal except for lead based on the lowest weight component then soluble heavy metal content test with individual colors will be analyzed.</p>	<p>NA</p> <p>No surface coating was detected on Red Plastic Swatch.</p>	DATA



PT PRIMA RAYA KARYA PERKASA
Technical Report: **(7121) 336-0814**
December 13, 2021
Page 4 of 5

NOTE:

- This report using temporary identification number, Lab will renew and release the report after the system recovery. Please contact lab for more explanation if needed.

**BUREAU VERITAS CONSUMER PRODUCTS SERVICES
INDONESIA BRANCH**

Josephine Indriati
Hardline Manager

If there is any inquiries regarding this report, please contact the following lab personnel

Administrative inquiries :

Yogi Prayoga,
6221-29516217,
yogi.prayoga@bureauveritas.com

Technical inquiries:

Ignatius Jopy
62-816769712
ignatius.jopy@bureauveritas.com

THIS REPORT IS GOVERNED BY, AND INCORPORATES BY REFERENCE, THE CONDITIONS OF TESTING AS POSTED AT THE DATE OF ISSUANCE OF THIS REPORT AT <http://www.bureauveritas.com/cps> AND IS INTENDED FOR YOUR EXCLUSIVE USE. ANY COPYING OR REPLICATION OF THIS REPORT TO OR FOR ANY OTHER PERSON OR ENTITY, OR USE OF OUR NAME OR TRADEMARK, IS PERMITTED ONLY WITH OUR PRIOR WRITTEN PERMISSION. THIS REPORT SETS FORTH OUR FINDINGS SOLELY WITH RESPECT TO THE TEST SAMPLES IDENTIFIED HEREIN. THE RESULTS SET FORTH IN THIS REPORT ARE NOT INDICATIVE OR REPRESENTATIVE OF THE QUALITY OR CHARACTERISTICS OF THE LOT FROM WHICH A TEST SAMPLE WAS TAKEN OR ANY SIMILAR OR IDENTICAL PRODUCT UNLESS SPECIFICALLY AND EXPRESSLY NOTED. OUR REPORT INCLUDES ALL OF THE TESTS REQUESTED BY YOU AND THE RESULTS THEREOF BASED UPON THE INFORMATION THAT YOU PROVIDED TO US. YOU HAVE 60 DAYS FROM THE DATE OF ISSUANCE OF THIS REPORT TO NOTIFY US OF ANY MATERIAL ERROR OR OMISSION CAUSED BY OUR NEGLIGENCE; PROVIDED, HOWEVER, THAT SUCH NOTICE SHALL BE IN WRITING AND SHALL SPECIFICALLY ADDRESS THE ISSUE YOU WISH TO RAISE. A FAILURE TO RAISE SUCH ISSUE WITHIN THE PRESCRIBED TIME SHALL CONSTITUTE YOUR UNQUALIFIED OF THE COMPLETENESS OF THIS REPORT, THE TESTS CONDUCTED AND THE CORRECTNESS OF THE REPORT CONTENTS.

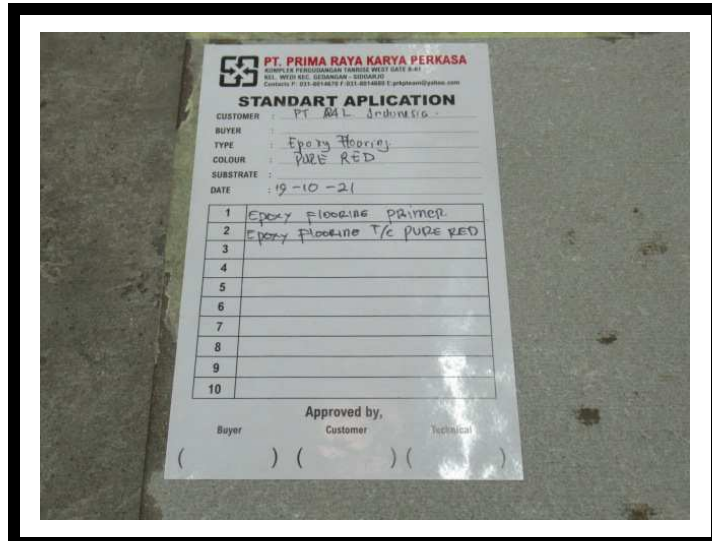
C/N: MC68152/An/Po/Ro/Jo/Ma/Jo

REPORT

Lab Numbers: (7121) 336-0814



COVER PICTURE #01



COVER PICTURE #02