

CONSUMER PRODUCTS SERVICES DIVISION VERITAS

WRITEFINE PRODUCTS PVT LTD

Technical Report: Date Received:	(6713)322-0038 November 18, 2013	1	November 28, 2013*(See Remark) Page 1 of 7
NITIN MEHTA WRITEFINE PRODUCTS PLOT NO. J-19 GIDC INDUSTRIAL ESTA GUJARAT 396171 INDIA			
Sample Description:	COLOUR PENCILS		
Vendor:	N/A	Sample Size:	01 PACK(S)
Manufacturer:	WRITEFINE PRODUCTS PVT LTD	Style No(s):	DOMS ZOOM HSC-12 COLOUR PENCILS
Buyer:	N/A	SKN/SKU No.:	N/A
Labeled Age Grade:	NOT PRESENT	PO No.:	N/A
Appropriate Age Grade:	NOT REQUESTED	Ref #:	N/A
Client Specified Age Grade:	NOT SPECIFIED	Country of Origin:	INDIA
Tested Age Grade: UPC Code: Test Starting Date: Test finished Date:	N/A 8908000034433 November 18, 2013 November 28, 2013	Assortment No.:	N/A

EXECUTIVE SUMMARY:

The sample(s) rated DATA for the following requirement(s):

- Dimension as per CPSD-HL-01056- MTHD / Standard measures.
- Defects as per CPSD-HL-1057 MTHD / Visual.

The sample(s) MEET the following requirement(s):

- The migration of certain elements requirements of the ISO Standard, "Safety of toys", ISO 8124: Part 3: 2010.
- Heavy metals in packaging materials (CONEG).

***REMARK**: Additional Information to release the report received on 27th November, 2013.

"Pls. refer the website www.nabl-india.org to view our Scope of accredited Tests."

Bureau Veritas Consumer Products Services, Inc. Bureau Veritas Consumer Products Service (India) Pvt. Ltd. C-19, Sector-7 Noida -201301 (U.P.) (Tel: 0091-120-4768197 0091-120-4368175) 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.cps.bureauveritas.com and is intended for your exclusive use. Any copying or replication of this report at 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 date of issuance of this report to notify us of any material error or orisision 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 you unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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NOTE:

- 1. Dimension as per CPSD-HL-1056-MTHD and Defects as per CPSD-HL-1057 MTHD test are performed on the Submitted Sample as per vendor request and result is given as DATA for reference only.
- Result of heavy metal content (ISO 8124-3) for component 'Z' and 'AA' are copied from report no.: (6713)322-0036, and (6713)322-0041 respectively (as per vendor confirmation same component/material used across these samples).
- 3. Above mentioned tests has been performed on submitted sample as per vendor request.

BUREAU VERITAS CONSUMER PRODUCTS SERVICES (INDIA) PVT. LTD.

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RESULTS:

Evaluation	Citation /Method	Results	Rating
Dimensions - length x width x height - inside and outside	CPSD-HL-01056-MTHD / Standard measure	Each Color Pencils Dimensions: Claim: 85.0 mm (L) x6.9mm (Dia) Recorded: Each Color Pencils, Height: 85.6 mm (3.37 Inch) Max. dia: 7.0 mm (0.27 Inch) Dia: Pencil lead: 3.14 mm (0.12 Inch) Sharpener: 19.9x12.2x28.4 mm 0.78x0.48x1.12 Inch	Data
Defects	CPSD-HL-01057-MTHD / Visual	Sharpener: Shape: Like Cuboid Pencil: Shape: Hexagonal No defects observed.	Data



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<u>RESULTS:</u> MIGRATION OF CERTAIN ELEMENTS (ISO 8124 Part 3: 2010)

Test Method:

bd: Soluble heavy metals content analysis was determined by Inductively Coupled Plasma Spectrometry.

Sample Identity	Color / Component	Location	Style									
Type I: Coat	tings		•									
Type II: Poly	/meric Materials											
Type III: Pap	per And Paper Board											
Type IV: Tex	tiles											
Type V: Glas	s / Ceramic / Metallic Materials											
Type VI: Oth	er Materials Whether Mass Coloured	Or Not										
Type VII: Materials Intended To Leave A Trace												
Type VIII: Mo	odelling Clay / Fingerpaint											
Type IX: Plia	ble Modeling Materials – Non-Modell	ing Clay										
Type X: Pain	ts, Powders & Similar Materials											
Α.	Paper box	/	/									
В.	Navy blue coating	/	/									
C.	Black coating	/	/									
D.	Red coating	/	/									
E.	Yellow coating	/	/									
F.	Brown coating	/	/									
G.	Purple coating	/	/									
Н.	Light green coating	/	/									
Ι.	Dark green coating	/	/									
J.	Blue coating	/	/									
К.	Silver coating	/	/									
L.	Orange coating	/	/									
M.	Pink coating	/	/									
N.	Navy blue graphite (Pencil)	/	/									
0.	Black graphite (Pencil)	/	/									
Ρ.	Red graphite (Pencil)	/	/									
Q.	Yellow graphite (Pencil)	/	/									
R.	Brown graphite (Pencil)	/	/									
S.	Purple graphite (Pencil)	/	/									
Т.	Light green graphite (Pencil)	/	/									
U.	Dark green graphite (Pencil)	/	/									
V.	Blue graphite (Pencil)	/	/									
W.	Silver graphite (Pencil)	/	/									
Х.	Orange graphite (Pencil)	/	/									
Υ.	Pink graphite (Pencil)	/	/									
Ζ.	Orange sharpener plastic	/	/									
AA.	Brown wooden part	/	/									



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RESULTS:

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Max. Limit All except Type VIII (mg/kg)	25	1000	75	60	60	90	60	500
Max. Limit Type VIII (mg/kg)	25	250	50	25	25	90	60	500
Analytical Correction	60%	30%	30%	30%	50%	30%	60%	60%

Analyte	As	Ва	Cd	Cr	Hg	Pb	Sb	Se	Mass of Trace Amount	Conclusion
Sample				Result		((g)	
Α.	LT 2.5	11.0	LT 5	LT 5	LT 5	12.8	LT 5	LT 5	-	PASS
В.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
C.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
D.	LT 2.5	75.6	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
E.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
F.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
G.	LT 2.5	5.0	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
H.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
I.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
J.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
K.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
L.	LT 2.5	18.9	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
М.	LT 2.5	5.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
N.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
О.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
Ρ.	LT 2.5	54.4	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
Q.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
R.	LT 2.5	5.1	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
S.	LT 2.5	22.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
Т.	LT 2.5	10.2	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
U.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
V.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
W.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS
Х.	LT 2.5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	LT 5	-	PASS



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RECOLLO.										
Υ.	LT 2.5	6.0	LT 5	-	PASS					
Z.	LT 2.5	LT 5	-	PASS						
AA.	LT 2.5	LT 5	-	PASS						

mg/kg = milligrams per kilogram (ppm=parts per million) CR = adjusted analytical result LT = Less Than * = Average of duplicate analysis As = Arsenic, Ba = Barium, Cd = Cadmium, Cr = Chromium, Hg = Mercury, Pb = Lead, Sb = Antimony, Se = Selenium

HEAVY METALS IN PACKAGING MATERIALS (CONEG)

TEST METHOD:

Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH) and EU directive 94/62/EC

TESTED ITEM(S) : A Paper box

Test Item(s)	Lead (Pb)	Cadmium (Cd)	Chromiu m (Cr) VI	Mercury (Hg)	Sum of total Pb,Cd,Cr(VI) &Hg	Conclusion	Limit (ppm)
Α	38.1	<5ppm	<5ppm	<5ppm	38.1ppm	PASS	<100ppm

Note: "<" = less than

">" = more than

RESULTS:



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RESULTS:



END OF REPORT