

# TEST REPORT

Report No. : GR:HL:2480006418

DATE : 28<sup>th</sup> March, 2011

## R.R. INDUSTRIES

J-19, GIDC IND. ESTATE, UMARGAM, DIST- VALSAD

396171

INDIA

CONTACT PERSON : MR. SURAJ

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION DOMS ZOOM COLOUR PENCILS FULL SIZE

COUNTRY OF ORIGIN INDIA

MATERIAL WOOD/PLASTIC/GRAPHITE COLOR/METAL

LABELLED AGE GRADING NOT STATED

REQUESTED AGE GRADING 3 YEARS+

AGE APPLIED IN TESTING 3 YEARS+

COUNTRY OF ORIGIN INDIA

SAMPLE RECEIVING DATE 23/03/2011

TEST PERFORMING DATE 24/03/2011 TO 28/03/2011

## TEST REQUESTED

FOR COMPLIANCE WITH THE EUROPEAN STANDARD ON SAFETY OF TOYS:-

- EN71 Part1: 2005 + A9:2009 - MECHANICAL AND PHYSICAL PROPERTIES
- EN 71 Part 2: 2006 + A1 : 2007 – FLAMMABILITY OF TOYS
- EN 71 Part 3:1994 + A1:2000 / AC:2002 - MIGRATION OF CERTAIN ELEMENT

## CONCLUSION

PASS (Except clause- 7.1)

PASS

PASS

\*\*\*\*\* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) \*\*\*\*\*

Signed for and on behalf of  
SGS India Pvt Ltd.



N.C.Manna  
Asst. Manager

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### RESULTS

#### 1. Mechanical & Physical Properties

As specified in European standard on safety of toys EN71 Part 1:2005 + A9: 2009

Clause	Description	Results
<b>4</b>	<b>General requirements</b>	
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and wires	Pass
5	Toys intended for children under 36 months	
5.1	General requirements	See Remark-1
	(Remark-1: No small parts were found before & after test.)	
7	Warnings and instructions for use	See Note
	(Note: It is drawn to your attention that the warnings, precautions and instructions for use should be given in the national language(s) of the country where the toy is sold.)	
7.1	General Requirements (Remark-2 : It is drawn to your attention that the toy or its packaging shall bear the name and address of the manufacturer or his authorised representative or the importer and retain statement in visible, easily legible and indelible form together with the CE-marking as declaration of conformity with the safety requirements of the directive.  * Name and address of Europe's importer; * Statement to remind consumer retain this information for future reference e.g. "Please retain name and address for future reference"	See Remark-2
7.6	Hazardous sharp functional edges and points	Pass

#### 2. Flammability of Toys

As specified in European standard on safety of toys EN 71 Part 2: 2006 + A1 : 2007

Clause	Description	Result
4.1	General requirements	Pass

\* Label as per clause 7.1 (European importer / Manufacturer's name and address) was not submitted on packaging.

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## 3. MIGRATION OF CERTAIN ELEMENTS:

EN 71 Part 3:1994 + A1:2000 / AC:2002 – Analysis was performed by ICP-OES

S.No	ELEMENT	Results (mg/Kg)				DETECTION LIMIT	REQUIREMENT (mg/Kg)	CONCLUSION
		1	2	3	4			
1	Soluble Arsenic(As)	ND	ND	ND	ND	5 mg/kg	<25	PASS
2	Soluble Mercury(Hg)	ND	ND	ND	ND	5 mg/kg	<60	PASS
3	Soluble Selenium(Se)	ND	ND	ND	ND	10 mg/kg	<500	PASS
4	Soluble Chromium(Cr)	ND	ND	ND	ND	5 mg/kg	<60	PASS
5	Soluble Antimony(Sb)	ND	ND	ND	ND	5 mg/kg	<60	PASS
6	Soluble Cadmium(Cd)	ND	ND	ND	ND	5 mg/kg	<75	PASS
7	Soluble Lead(Pb)	ND	ND	ND	ND	5 mg/kg	<90	PASS
8	Soluble Barium(Ba)	ND	ND	ND	ND	10 mg/kg	<1000	PASS

S.No	ELEMENT	Results (mg/Kg)				DETECTION LIMIT	REQUIREMENT (mg/Kg)	CONCLUSION
		5	6	7	8			
1	Soluble Arsenic(As)	ND	ND	ND	ND	5 mg/kg	<25	PASS
2	Soluble Mercury(Hg)	ND	ND	ND	ND	5 mg/kg	<60	PASS
3	Soluble Selenium(Se)	ND	ND	ND	ND	10 mg/kg	<500	PASS
4	Soluble Chromium(Cr)	ND	ND	ND	ND	5 mg/kg	<60	PASS
5	Soluble Antimony(Sb)	ND	ND	ND	ND	5 mg/kg	<60	PASS
6	Soluble Cadmium(Cd)	ND	ND	ND	ND	5 mg/kg	<75	PASS
7	Soluble Lead(Pb)	ND	ND	ND	ND	5 mg/kg	<90	PASS
8	Soluble Barium(Ba)	ND	ND	ND	ND	10 mg/kg	<1000	PASS

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S.No	ELEMENT	Results (mg/Kg)				DETECTION LIMIT	REQUIREMENT (mg/Kg)	CONCLUSION
		9	10	11	12			
1	Soluble Arsenic(As)	ND	ND	ND	ND	5 mg/kg	<25	PASS
2	Soluble Mercury(Hg)	ND	ND	ND	ND	5 mg/kg	<60	PASS
3	Soluble Selenium(Se)	ND	ND	ND	ND	10 mg/kg	<500	PASS
4	Soluble Chromium(Cr)	ND	ND	ND	ND	5 mg/kg	<60	PASS
5	Soluble Antimony(Sb)	ND	ND	ND	ND	5 mg/kg	<60	PASS
6	Soluble Cadmium(Cd)	ND	ND	ND	ND	5 mg/kg	<75	PASS
7	Soluble Lead(Pb)	ND	ND	ND	ND	5 mg/kg	<90	PASS
8	Soluble Barium(Ba)	ND	ND	ND	ND	10 mg/kg	<1000	PASS

S.No	ELEMENT	Results (mg/Kg)		DETECTION LIMIT	REQUIREMENT (mg/Kg)	CONCLUSION
		13	14			
1	Soluble Arsenic(As)	ND	ND	5 mg/kg	<25	PASS
2	Soluble Mercury(Hg)	ND	ND	5 mg/kg	<60	PASS
3	Soluble Selenium(Se)	ND	ND	10 mg/kg	<500	PASS
4	Soluble Chromium(Cr)	ND	ND	5 mg/kg	<60	PASS
5	Soluble Antimony(Sb)	ND	ND	5 mg/kg	<60	PASS
6	Soluble Cadmium(Cd)	ND	ND	5 mg/kg	<75	PASS
7	Soluble Lead(Pb)	ND	ND	5 mg/kg	<90	PASS
8	Soluble Barium(Ba)	ND	35.83	10 mg/kg	<1000	PASS

**Sample Description:** 1. Yellow Color Coating on Pencil, 2. Purple Color Coating on Pencil, 3. Black Color Coating on Pencil, 4. Blue Color Coating on Pencil, 5. Red Color Coating on Pencil, 6. Brown Color Coating on Pencil, 7. Dark Green Color Coating on Pencil, 8. Light Green Color Coating on Pencil, 9. Silver Color Coating on Pencil, 10. Pink Color Coating on Pencil, 11. Orange Color Coating on Pencil, 12. Sky Color Coating on Pencil, 13. Red Color Plastic Sharpener, 14. Pencil Cover Paper Packaging.

## Note :

- ND= Not Detected
- mg/Kg= milligram per kilogram
- mg/Kg= milligram per kilogram=ppm=parts per million
- Result of EN part 3 copied from Report no. 2480004241.

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Sample as Received	
	
Label	
	
<p><b>By using DOMS Zoom Colour Pencils with a Sharp Point, you can shape your imagination in to a perfect colourful drawing!!</b></p> <p>Contains : 12 Assorted Shades Hexagonal Colour Pencils each 175 mm length x 6.9 mm dia. with 1 Nos. Pencil Sharpener</p> <p>Mfg. by : <b>R. R. INDUSTRIES</b> J-19, G.I.D.C., Umbergaon-396171, Dist. Valsad, Gujarat, India.</p> <p>Consumer care Cell No.: (0260) 2562414 E-mail : <a href="mailto:info@domsindia.com">info@domsindia.com</a> Website : <a href="http://www.domsindia.com">www.domsindia.com</a></p>	

\*\*\*\*\* End of Report\*\*\*\*\*