

**Test Report
- Softlines**

ULR - TC553923000000283F



Report No.: 0232400264

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Client: Jordan Chalk Manufacturing Company Ltd.

Contact Person: Salah Aloqbi

Sample Not Drawn By TUV Rheinland (India) Pvt. Ltd.

Sample Description : Coloured Chalk
Model number: EXW100, EXC100, EXW10, EXC10, EXW12, EXC12,
SW3W, SW3C, SW3B, SW6W, SW6C, SW12C, SW15C, SW20C, SW20P,
SW20PW, SW50C, SW50P, SW50PW, SW75P, SW140P, SQC12,
SQW12, SQW12T, SQC12T

Buyer Name : Self Reference
Colour Name : Multi Colours
End Use : Art and craft Toy
Age group : 3+
Delivery Condition : Sample received in good condition

Applicant's Provided Care Instruction/Label: -

Sample receiving date: 2023-01-03

Testing Period: 2023-01-03 to 2023-01-05

**For and on behalf of
TÜV Rheinland (India) Pvt. Ltd.**

2023-01-05

Manokamna Mishra / Technical Executive

Date

Name/Position

Test result is drawn according to the kind and extent of tests performed. The laboratory employs simple acceptance rule in making pass or fail decisions on test results with no guard band. This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

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SUMMARY OF TEST RESULTS

Test parameter	Conclusion	Remark
EN 71-3:2019+A1:2021 (Migration Of Certain Elements)	PASS	

Material List:

Material No.	Material	Color	Location
M001	Non Metal	White	Chalk
M002	Non Metal	Pink	Chalk
M003	Non Metal	Orange	Chalk
M004	Non Metal	Yellow	Chalk
M005	Non Metal	Purple	Chalk
M006	Non Metal	Green	Chalk
M007	Non Metal	Blue	Chalk

Remark: Testing has been performed as per applicant request.

Note - Accredited test are report with NABL Symbol.

Discipline

NABL - Chemical Testing:

Group

HAZARDOUS & RESTRICTED CHEMICALS

REQUIREMENT			
Element	Category I (mg/kg)	Category II (mg/kg)	Category III (mg/kg)
Aluminium	2250	560	28130
Antimony	45	11.3	560
Arsenic	3.8	0.9	47
Barium	1500	375	18750
Boron	1200	300	15000
Cadmium	1.3	0.3	17
Chromium (III)	37.5	9.4	460
Chromium (VI)	0.02	0.005	0.053
Cobalt	10.5	2.6	130
Copper	622.5	156	7700
Lead	2.0	0.5	23
Manganese	1200	300	15000
Mercury	7.5	1.9	94
Nickel	75	18.8	930
Selenium	37.5	9.4	460
Strontium	4500	1125	56000
Tin	15000	3750	180000
Organic Tin	0.9	0.2	12
Zinc	3750	938	46000

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1. Migration Of Certain Elements

Test Method: EN 71-3:2019+A1:2021

Test Result:

Material No.	Element	Method detection Limit(mg/kg)	Result(mg/kg)
M001	Aluminum	10	n.d.
	Antimony	5	n.d.
	Arsenic	0.1	n.d.
	Barium	10	n.d.
	Boron	10	n.d.
	Cadmium	0.1	n.d.
	Chromium (III)	5	n.d.
	Chromium (VI)	0.005	n.d.
	Cobalt	0.5	n.d.
	Copper	10	n.d.
	Lead	0.5	n.d.
	Manganese	10	n.d.
	Mercury	0.5	n.d.
	Nickel	5	n.d.
	Selenium	5	n.d.
	Strontium	10	29
	Tin	5	n.d.
	Zinc	10	n.d.
Organic Tin	0.05	n.d.	

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Material No.	Element	Method detection Limit(mg/kg)	Result(mg/kg)
M002	Aluminum	10	26
	Antimony	5	n.d.
	Arsenic	0.1	n.d.
	Barium	10	n.d.
	Boron	10	n.d.
	Cadmium	0.1	n.d.
	Chromium (III)	5	n.d.
	Chromium (VI)	0.005	n.d.
	Cobalt	0.5	n.d.
	Copper	10	n.d.
	Lead	0.5	n.d.
	Manganese	10	n.d.
	Mercury	0.5	n.d.
	Nickel	5	n.d.
	Selenium	5	n.d.
	Strontium	10	n.d.
	Tin	5	n.d.
	Zinc	10	35
Organic Tin	0.05	n.d.	

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Material No.	Element	Method detection Limit(mg/kg)	Result(mg/kg)
M003	Aluminum	10	n.d.
	Antimony	5	n.d.
	Arsenic	0.1	n.d.
	Barium	10	n.d.
	Boron	10	n.d.
	Cadmium	0.1	n.d.
	Chromium (III)	5	n.d.
	Chromium (VI)	0.005	n.d.
	Cobalt	0.5	n.d.
	Copper	10	n.d.
	Lead	0.5	n.d.
	Manganese	10	n.d.
	Mercury	0.5	n.d.
	Nickel	5	n.d.
	Selenium	5	n.d.
	Strontium	10	n.d.
	Tin	5	n.d.
	Zinc	10	n.d.
Organic Tin	0.05	n.d.	

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Material No.	Element	Method detection Limit(mg/kg)	Result(mg/kg)
M004	Aluminum	10	n.d.
	Antimony	5	n.d.
	Arsenic	0.1	n.d.
	Barium	10	n.d.
	Boron	10	n.d.
	Cadmium	0.1	n.d.
	Chromium (III)	5	n.d.
	Chromium (VI)	0.005	n.d.
	Cobalt	0.5	n.d.
	Copper	10	n.d.
	Lead	0.5	n.d.
	Manganese	10	n.d.
	Mercury	0.5	n.d.
	Nickel	5	n.d.
	Selenium	5	n.d.
	Strontium	10	n.d.
	Tin	5	n.d.
	Zinc	10	n.d.
Organic Tin	0.05	n.d.	

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Material No.	Element	Method detection Limit(mg/kg)	Result(mg/kg)
M005	Aluminum	10	18
	Antimony	5	n.d.
	Arsenic	0.1	n.d.
	Barium	10	n.d.
	Boron	10	n.d.
	Cadmium	0.1	n.d.
	Chromium (III)	5	n.d.
	Chromium (VI)	0.005	n.d.
	Cobalt	0.5	n.d.
	Copper	10	n.d.
	Lead	0.5	n.d.
	Manganese	10	n.d.
	Mercury	0.5	n.d.
	Nickel	5	n.d.
	Selenium	5	n.d.
	Strontium	10	n.d.
	Tin	5	n.d.
Zinc	10	n.d.	
Organic Tin	0.05	n.d.	

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Material No.	Element	Method detection Limit(mg/kg)	Result(mg/kg)
M006	Aluminum	10	n.d.
	Antimony	5	n.d.
	Arsenic	0.1	n.d.
	Barium	10	n.d.
	Boron	10	n.d.
	Cadmium	0.1	n.d.
	Chromium (III)	5	n.d.
	Chromium (VI)	0.005	n.d.
	Cobalt	0.5	n.d.
	Copper	10	n.d.
	Lead	0.5	n.d.
	Manganese	10	n.d.
	Mercury	0.5	n.d.
	Nickel	5	n.d.
	Selenium	5	n.d.
	Strontium	10	n.d.
	Tin	5	n.d.
Zinc	10	n.d.	
Organic Tin	0.05	n.d.	

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Material No.	Element	Method detection Limit(mg/kg)	Result(mg/kg)
M007	Aluminum	10	n.d.
	Antimony	5	n.d.
	Arsenic	0.1	n.d.
	Barium	10	n.d.
	Boron	10	n.d.
	Cadmium	0.1	n.d.
	Chromium (III)	5	n.d.
	Chromium (VI)	0.005	n.d.
	Cobalt	0.5	n.d.
	Copper	10	n.d.
	Lead	0.5	n.d.
	Manganese	10	n.d.
	Mercury	0.5	n.d.
	Nickel	5	n.d.
	Selenium	5	n.d.
	Strontium	10	n.d.
	Tin	5	n.d.
Zinc	10	n.d.	
Organic Tin	0.05	n.d.	

Sample Photo



END OF REPORT

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Precisely Right.

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END OF REPORT

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