



REPORT

Technical Report: (5215)159-1108

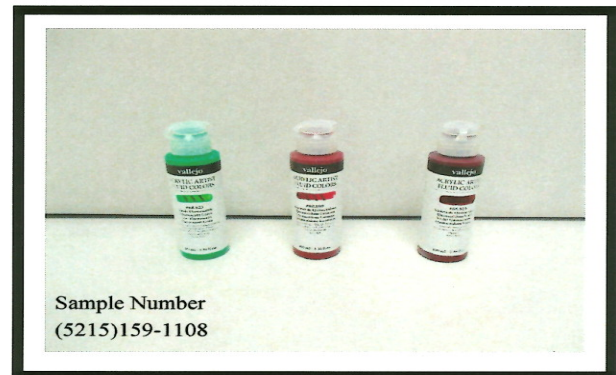
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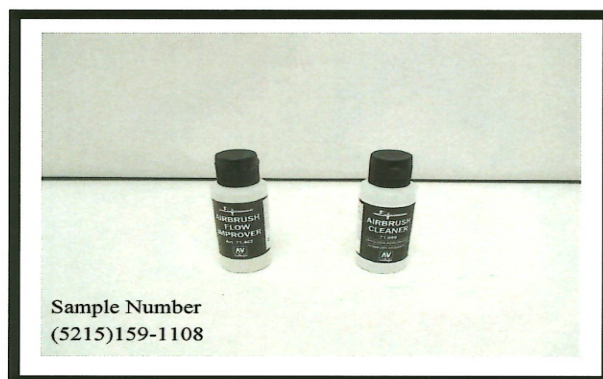
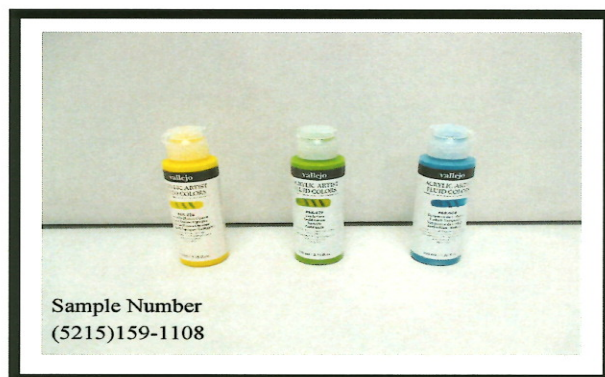


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**BUREAU
VERITAS**

CONSUMER PRODUCTS SERVICES DIVISION

ACRYLICOS VALLEJO, S.L.

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Date Received: JUNE 08, 2015

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ALEX VALLEJO
ACRYLICOS VALLEJO, S.L.
EUSEBIO MILLAN 14 P.I. SANT JORDI
08800 VILANOVA Y LA GELTRU,
(BARCELONA) SPAIN

Sample Description:	ARTIST AND MODELLING PAINTS		
Manufacturer:	N/A	PO No.:	N/A
Buyer:	ACRYLICOS VALLEJO, S.L.	Style:	N/A
Country of Origin:	SPAIN	Country of Destination:	N/A
Color:	N/A	SKU No.:	N/A
Protocol No.:	N/A	UPC Code:	N/A
Previous Report No.:	N/A		

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EXECUTIVE SUMMARY:

The total lead and cadmium content requirements in artist paints and pigments according to San Francisco Superior Court, 306481.

TOTAL LEAD AND CADMIUM CONTENT IN ARTIST PAINTS AND PIGMENTS (San Francisco Superior Court, 306481)

Test Method: Acid digestion using US EPA method 3050B followed by Inductively Coupled Plasma Spectrometry.

Element:		Cadmium	Lead	
Requirement: Maximum allowable limit (mg/kg)		2.5	12.5	
Sample Description		Result (mg/kg)	Result (mg/kg)	Conclusion
Color / Component	Style			
(1) Phthalocyanine blue (#68.404) (wet paint)	1	LT 2	LT 2	Pass
(2) Prussian blue (Hue) (#68.405) (wet paint)	2	LT 2	5.32	Pass
(3) Ultramarine blue (#68.406) (wet paint)	3	LT 2	7.40	Pass
(4) Fluorescent red (#68.619) (wet paint)	4	LT 2	LT 2	Pass
(5) Fluorescent pink (#68.620) (wet paint)	5	LT 2	LT 2	Pass
(6) Fluorescent blue (#68.622) (wet paint)	6	LT 2	LT 2	Pass
(7) Zinc white (#68.320) (wet paint)	7	98.6	4.07	Fail
(8) Hansa yellow (#68.401) (wet paint)	8	LT 2	LT 2	Pass
(9) Naphthol crimson (#68.402) (wet paint)	9	LT 2	LT 2	Pass
(10) Quinacridone red magenta (#68.606) (wet paint)	10	LT 2	LT 2	Pass
(11) Fluorescent yellow (#68.616) (wet paint)	11	LT 2	LT 2	Pass
(12) Fluorescent orange (#68.618) (wet paint)	12	LT 2	LT 2	Pass
(13) Transoxide yellow (#68.424) (wet paint)	13	LT 2	LT 2	Pass
(14) Transoxide red (#68.425) (wet paint)	14	LT 2	LT 2	Pass
(15) Teal (#68.426) (wet paint)	15	LT 2	LT 2	Pass
(16) Nickel azo yellow (#68.820) (wet paint)	16	LT 2	LT 2	Pass
(17) Pyrrole orange (#68.821) (wet paint)	17	LT 2	LT 2	Pass
(18) Pyrrole red (#68.822) (wet paint)	18	LT 2	LT 2	Pass
(19) Transparent orange (#68.414) (wet paint)	19	LT 2	LT 2	Pass
(20) Cyan blue (#68.416) (wet paint)	20	LT 2	LT 2	Pass
(21) Naphthol red light (#68.419) (wet paint)	21	LT 2	LT 2	Pass
(22) Phthalocyanine green (#68.407) (wet paint)	22	LT 2	5.12	Pass
(23) Permanent green (#68.409) (wet paint)	23	LT 2	LT 2	Pass
(24) Payne's payne (#68.412) (wet paint)	24	LT 2	6.26	Pass



(25)	Anthraquinone blue (#68.823) (wet paint)	25	LT 2	2.19	Pass
(26)	Quinacridone burnt orange (#68.824) (wet paint)	26	LT 2	LT 2	Pass
(27)	Ultramarine violet (#68.413) (wet paint)	27	LT 2	5.78	Pass
(28)	Burnt sienna (#68.311) (wet paint)	28	LT 2	10.6	Pass
(29)	Unbleached titanium (#68.315) (wet paint)	29	LT 2	7.24	Pass
(30)	Ivory black (#68.319) (wet paint)	30	LT 2	2.37	Pass
(31)	Lamp black (#68.301) (wet paint)	31	LT 2	LT 2	Pass
(32)	Titanium white rutilo black (#68.303) (wet paint)	32	LT 2	LT 2	Pass
(33)	Mars yellow (#68.304) (wet paint)	33	LT 2	LT 2	Pass
(34)	Fluorescent green (#68.623) (wet paint)	34	LT 2	LT 2	Pass
(35)	Quinacridone crimson (#68.809) (wet paint)	35	LT 2	LT 2	Pass
(36)	Quinacridone violet (#68.810) (wet paint)	36	LT 2	LT 2	Pass
(37)	Mars red (#68.306) (wet paint)	37	LT 2	LT 2	Pass
(38)	Raw umber (#68.308) (wet paint)	38	LT 2	13.8	Fail
(39)	Raw sienna (#68.310) (wet paint)	39	LT 2	9.30	Pass
(40)	Hansa yellow opaque (#68.428) (wet paint)	40	LT 2	LT 2	Pass
(41)	Gold green (#68.429) (wet paint)	41	LT 2	LT 2	Pass
(42)	Cobalt Turquoise (#68.604) (wet paint)	42	1930	4.47	Fail
(43)	Clear airbrush flow improver (71.462) (wet paint)	43	LT 2	LT 2	Pass
(44)	Clear airbrush cleaner (71.099) (wet paint)	44	LT 2	LT 2	Pass

LT = Less Than

* = Average of duplicate analyses

mg/kg = milligrams per kilogram (ppm = parts per million)



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RESULT(S):

After review of the supplied information, and risk assessment based on exposure. Potential, acceptable daily intake and appropriate safety factors, Oneil M. Banks, Ph.D., DABT(certified by the American Board of Toxicology in General Toxicology 1980-2005) finds ACRYLICOS VALLEJO, S.L. AIRBRUSH THINNER is complies with requirements of applicable sections of U.S. Federal Hazardous Substance Act (FHSA) Regulations (16 CFR Parts 1500), LHAMA, ASTM D4236.

Containers of materials larger than one ounce must have full precautionary labeling as determined by manufacturer. No other precautionary labeling is deemed necessary. Where containers of materials which require warning labels are packed in a point of sale package which obscures the warning statement, the point of sale package must have the signal word and the following wording: "Read cautions on individual containers carefully."

NOTE: If there are questions or concerns regarding above report, please contact the appropriate lab persons.

Technical questions & concerns:

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BUREAU VERITAS HONG KONG LIMITED

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