

**TEST REPORT**

**Client:** Supacolor USA Inc.  
16918 Gramercy Place  
Gardena, CA 90247  
**Attention:** Rum Walia  
**E-Mail:** rum@supacolor.com

**Sample Description as Declared :**

Sample Description : Supacolor Headwear  
Supplier / Manufacturer Name : Supacolor  
Style # : Headwear  
Age Grade: Men, Women, Children, Infant  
No. of Sample: 1  
End Use: Heat Transfer Onto Apparel  
Country of Origin : USA  
Sample Received Date: November 23, 2020  
Final Confirmation Received Date: December 11, 2020  
Report Completion Date: December 18, 2020

**OVERALL CONCLUSION:**

	<u>Standard</u>	<u>Result</u>
1.	Total Lead Content in Paint and Surface Coatings	1. Pass
2.	Determination of Lead by the NIOSH Wipe Method	2. Pass
3.	Determination of Phthalates	3. Pass



**For and on behalf of  
Intertek Products Group North America:**

**Intertek Consumer Goods**

545 E Algonquin Road, Suite F  
Arlington Heights, Illinois 60005  
Telephone: 847-871-1020 Fax: 847-439-6156



AT-1348

**TEST RESULTS:**

**1. Total Lead Content in Paint and Surface Coatings**

**Test Method:** CPSC-CH-E1003-09.1 Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings (Modified).

**Tested By:** ICP

**Requirement:**

**1. 16 CFR 1303 BAN OF LEAD-CONTAINING PAINT AND CERTAIN CONSUMER PRODUCTS BEARING LEAD-CONTAINING PAINT.**

**Consumer Product Safety Improvement Act, Section 101 Total Lead Content in Paint and Other Similar Surface Coatings.**

Each accessible component shall not contain more than 90 ppm of lead in children’s products.

**2. California Health and Safety Code; Sections 25249.5 et seq. (Proposition 65) reference:**

**Sample Description / Proposition 65 Case Number/ Lead Limit**

Clothing (Apparel) (All age)/SF-450658; 30 ppm

(Clothing/Apparel) Hats/RG-641740; 100ppm

**Test Results:**

Component Number	Sample Description	Results (ppm)	CPSIA Limit (ppm)	Prop 65 Limit (ppm)
1	Multi-color coatings with adhesive – Heat Transfers (All Designs)	< 20.0	90	30

**Conclusion:**

**CPSIA requirements: PASS**

**Proposition 65 Requirements: PASS**

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**2. Determination of Lead by the NIOSH Wipe Method**

**Test Method: NIOSH 9100 - Lead in Surface Wipe Samples**

**Requirements:**

- Proposition 65 Requirement:**  
Description / Court Case Settlement Number / Limit  
**Hats / RG-641740 / Lead Limit=1.0 ug**

**Test Results:**

Restricted Substances	Results (µg/wipe)
	1
Lead	0.4

Component Number	Component Description
1	Multi-color coatings with adhesive – Heat Transfers (All Designs)

**Conclusion:**

**Proposition 65 Requirement: PASS**

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**3. Determination of Phthalates**

**Test Method: CPSC-CH-C1001-09.4 Standard Operating Procedure for the Determination of Phthalates.**

**Requirements:**

**16 CFR Part 1307 Prohibition of Children’s Toys and Child Care Articles Containing Specified Phthalates, check CPSC and CPSIA requirements.**

1.  **\*CPSC -The United States Consumer Product Safety Commission rule prohibits children’s toys and child care articles** to contain phthalate concentrations of more than 0.1 percent (1000 ppm) in plasticized components.
2.  **\*CPSIA – The Consumer Product Safety Improvement Act Section 108(a)** prohibits the manufacture for sale, offer for sale, distribution in commerce, or importation into the United States of any **children’s toy or child care article** that contains phthalate concentrations of more than 0.1 percent (1000 ppm) in plasticized components.
3.  **\*California Health and Safety Code; Sections 25249.5 et seq. (Proposition 65) reference: SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986: CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER OR REPRODUCTIVE TOXICITY LIST (Rev. 29DEC2017) identifies the following phthalates and testing is recommended:**  
  - Di(2-ethylhexyl)phthalate (DEHP)
  - Di-n-hexyl phthalate (DnHP)
  - Di-n-butyl phthalate (DBP)
  - Di-isodecyl phthalate (DIDP)
  - Diisononyl phthalate (DINP)
  - Butyl benzyl phthalate (BBP)

**Sample Description / Proposition 65 Case Number/ Phthalates of interest**  
Clothing (Apparel) (All age) CIV-1103513-1000 ppm

**Test Results:**

Regulated Phthalates	Cas #	Result (ppm)	Limit (ppm)
		1	
Diisobutyl Phthalate (DIBP)	84-69-5	< 50	1000
Di-n-pentyl Phthalate (DPENP/DPP)	131-18-0	< 50	1000
Dicyclohexyl Phthalate (DCHP)	84-61-7	< 50	1000
Di-n-hexyl Phthalate(DHEXP/DnHP)	84-75-3	< 50	1000
Diisononyl Phthalate (DINP)	68515-48-0	< 50	1000
Dibutyl Phthalate (DBP)	84-74-2	< 50	1000
Butyl Benzyl Phthalate (BBP)	85-68-7	< 50	1000
Diethyl Hexyl Phthalate (DEHP)	117-81-7	< 50	1000
Di-iso-decyl Phthalate (DIDP)	26761-40-0	< 50	1000

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Component Number	Component Description
1	Multi-color coatings with adhesive – Heat Transfers (All Designs)

**Conclusion:**  
**CPSIA / CPSC requirements: PASS**  
**Proposition 65 Requirements: PASS**

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