

## ASTM D-4236 EVALUATION FOR *WATERCOLOR PAN*

**Intertek Job Number:** SHAH01023285

**Company:** ALPS TRADING UAB  
Architektu g.56-101, Vilnius, Lithuania

**Manufacturer:** ALPS TRADING UAB  
Architektu g.56-101, Vilnius, Lithuania

**Date:** Apr 17, 2023

**Details of Product:** Description: Watercolor Pan (Opera pink, Naphthol red, Bumt orange, Lemon yellow, Phthalo yellow green, Sky blue, Twilight maroon, Royal purple, Blue jeans blue, Ultramarine blue, Ultramarine turquoise, Phthalo blue, Enchanted gold, Turquoise, Citrine, Emerald, Amethyst, Black berry, Red, Aquamarine, Peridot, Rustic red, Sapphire, Copper)

Age grading on package, years: 8+

Physical form: Solid

Mass or volume: 4g

**Ingredients and %w/w composition are listed in the appendix (subject to valid request).**

The above-named product, and the ingredients in the product formulation, were assessed for the following chronic hazards, and evaluated for compliance with the labeling requirements designated in the U.S. Consumer Product Safety Commission (CPSC) Regulations (16 CFR §1500.14; 57 FR 46626) and ASTM D-4236 (LHAMA Certification):

- Carcinogenicity
- Neurotoxicity
- Reproductive and developmental toxicity
- Sensitization
- General organ and tissue toxicities

Searches of medical and toxicological scientific databases were conducted to determine if any of the ingredients in the product, at the levels used, or as components of the final formulated product, are known to cause chronic adverse health effects to consumers when used as intended or under conditions of reasonable foreseeable misuse.

**Conclusions:** Based on the scientific literature available and the information provided to date, the *Watercolor Pan* would not be expected to pose any significant chronic adverse health effects to humans under normal use or reasonable foreseeable misuse.

Consequently, the *Watercolor Pan* conforms to the health requirements of ASTM D-4236 and requires no additional labeling in accordance with the Consumer Product Safety Commission's Regulations as mandated by the Labeling of Hazardous Art Materials Act (LHAMA). The *Watercolor Pan* must bear the following statement: "Conforms to ASTM D-4236."