

Test Report No. SHAMLP1715698501 Date: August 4, 2017 Page 1 of 4

# ZHEJIANG SHULIN INFORMATION MATERIALS CO., LTD. NO.29, SOUTH ROAD, CHANGAN TOWN, HAINING, CHINA.

The following sample was submitted and identified by the client as WATER BASED GEL INK V-50000 (1 formulation and 4 additional colors).

Net Weight/Volume : 100.0 g/pc/color
Style/Item No. : Unspecified
Buyer : Unspecified
Manufacturer : Unspecified

Region of Origin : China Region of Destination : USA

Sample Receiving Date : Jul 20, 2017

Test Period : Jul 26 ~ Aug 04, 2017 Reference No. : NBIN1707007072PC

## **Test Requested**

For compliance with Labeling of Hazardous Art Materials Act (LHAMA) and the criteria outlined in ASTM D-4236.

#### **Test Results**

Please refer to the following page(s).

### Conclusion

The said product conforms to the health requirements of ASTM-D4236 and requires no additional labeling in accordance with the CPSC's Regulations as amended by the LHAMA. This product must bear the following statement of "Conforms to ASTM D-4236".

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Kejun You, Grady

Certified Toxicologist of CST

Cosmetic Safety Assessor

Regulatory Toxicologist & Counselor



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#### **Test Results:**

The formulation of WATER BASED GEL INK V-50000 – Ink in 5 Assorted Colors(V-001 Black, Z-5925A Blue, Z-59350 Red, V-002 Blue and Z-505E Green) was reviewed according to the US Consumer Product Safety Commission's Regulation-16 CFR 1500.135 and the criteria outlined in ASTM D-4236.

In this review, the available data including the relevant data from the National Toxicology Program (NTP), International Agencies for Research on Cancer (IARC) and other sources in the National Library of Medicine Data Bank were considered to assess the need for chronic health hazard warning. The carcinogenicity, reproductive hazard, neurotoxicity, bioavailability and potential exposures were also considered and in the absence of specific data, a reasonable judgment was made to realistically assess the potential hazards of this component.

The review is based only on the submitted formula (\*) including the CAS No. of each component and their concentration (% by weight). All the ingredients in this product are assumed to contain no contaminants or residues at level that would cause chronic toxicity among users when used as intended or under circumstances involving reasonable foreseeable misuse. If there is any alteration to this formula in this product, it will void this certification.

The formulation is intended to be packaged by appropriate instruments for writing on paper by the population of 3 years old and above. None of ingredients at levels found in this product would be expected to cause chronic toxic effects in consumers during its normal and foreseeable use conditions according to the searches of the above mentioned data sources and other information sources. Based on all available information provided up to date and if the assumption mentioned above is correct, it's my opinion that the product would not be expected to pose any significant chronic adverse health effects to the consumer when it is used as intended or under reasonable foreseeable conditions of misuse. Consequently, the product conforms to health requirement of ASTM D-4236 and requires no additional labeling in accordance with the CPSC's Regulations as amended by the LHAMA.

## **Labeling Practice:**

#### **CONFORMS TO ASTM D-4236**

The validity of this review depends on the validity of disclosure by both the manufacturer of the components and that of the finished products. In addition, best professional capabilities are used in performing this review



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and if the client wishes to use this opinion with any alterations to the submitted formula, SGS-CSTC Standards Technical Services Co., Ltd. or any of its employees will not be held reliable for any injury or damage resulting from this product. This review will need to be updated **every five years** or upon reformulation or upon change of new significant safety information. In addition, the submitted sample should also be in compliance with US CPSC additional guidelines in all respects.

*****	End of	Report	*****
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\*According to the client's needs and to protect business secrecy, detailed formulation is NOT presented in this report, whereas they are recorded in the SGS Archives. In case of medical events, it is the client's responsibility to provide the formulation to a patient's physician, or SGS upon request may furnish relevant medical units, on a confidential basis, with information necessary to diagnose or treat cases of exposure without prior written authorization.



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APPENDIX-1

## PHOTO APPENDIX



SGS authenticate the photo on original report only

\*\*\*\*\*\* End of Appendix \*\*\*\*\*\*



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