

SAFETY DATA SHEET INCREDIBLE ART BARREL AND NIB

August, 2019

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| 1. Ide | ntification of the Preparation and of The Company | | | |
| Product Name and/or code: | Incredible Art Barrel & Nib | | | |
| Effective Date: | 9/16/2014 | | | |
| Manufacturer: | Grafix Inc. | | | |
| | 5800 Pennsylvania Ave. | | | |
| | Maple Heights, OH 44137 US | | | |
| Information Contact: | 216-581-9050 ; www.grafixarts.com | | | |
| Emergency Contact: | 216-581-9050. | | | |
| Product Use: | Art material and Industrial use | | | |
| Incredible Art Products: | Incredible Art Barrel | | | |
| | Incredible Art Nib (Original and Decorative Style) | | | |
| | 2. Hazards Identification | | | |
| Classification of the Product: | Non-Hazardous | | | |
| Regulation (EC) No. 1272/2008 | Not classified as dangerous for supply/use. | | | |
| Directive 67/548/EEC & Directive | Not classified as dangerous for supply/use. | | | |
| 1999/45/EC | | | | |
| Export and Import of Dangerous | This product and its ingredients are not listed in the Annex I of the regulation. | | | |
| Chemicals Regulation | | | | |
| (EC)No. 649/2012 | | | | |
| Label Elements | No special requirements are applicable. | | | |
| Precaution Statement: | No special requirements are applicable. | | | |
| First Aid Statement | Refer to Section 4 | | | |
| Children's Statement | None required. | | | |
| Information pertaining to | This product has not been classified as dangerous according to OSHA Hazard | | | |
| particular dangers for man and | Communication Standard (29 CFR 1910.1200) | | | |
| environment. | | | | |
| | 3.Composition/Information on Ingredients: | | | |
| Substances: | Mixture | | | |
| Mixture of the following chemical | | | | |
| Risk and Safety Phrases: | | | | |
| | to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and according to DSD | | | |
| - | (67/548/EEC)) and DPD (Dangerous Preparations Directive (1999/45/EC)) and | | | |
| | al exposure limits are specified for any of the listed ingredients. These | | | |
| ingredients are regarded as trade | | | | |
| | | | | |
| | 4. First Aid Measures | | | |
| - | , , , | | | |
| | There are no adverse effects anticipated. | | | |
| Eye Contact There are | no adverse effects anticipated. | | | |
| 5. Firefighting Measures | | | | |
| Extinguishing Media Water, fog or foam. For small fires: carbon dioxide, sand, earth or dry | | | | |
| | chemical. | | | |



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| Flashpoint/Flammability | Product is not classified as flammable, but will burn on contact with flame or | | |
| | exposure to high temperature. Based on the manufacturer's information, the | | |
| | barrel may give rise to hazardous fumes in a fire (carbon monoxide). | | |
| | | | |
| | 6. Accidental Release Measures | | |
| Environmental precautions | None. | | |
| Methods and Materials for | Use vacuum equipment for collecting spilt material.Transfer to a closed | | |
| Containment and Cleaning up | container for disposal or recovery. | | |
| | 7. Handling and Storage | | |
| Safe Handling | Avoid extremes in high temperatures that may cause melting of the product. | | |
| Storage | Store away from heat and sources of ignition. Do not store in direct sunlight. | | |
| | Avoid prolonged storage in high or low temperatures. Recommended storage | | |
| | temperatures are 20 F to 100 F (-7°C to 38°C) | | |
| | 8. Exposure Controls/Personal Protection | | |
| Exposure Limits | None known. | | |
| Respiratory and Ventilation | Provide adequate ventilation. | | |
| Skin Protection | Wearing gloves may be required in the molten phase. | | |
| Eye Protection | Safety glasses are recommended. | | |
| , | 9. Physical and Chemical Properties | | |
| Appearance | Fiber tips (nib), granules (barrel) | | |
| Physical State | Solid | | |
| Color | Black, white (nib), off white (barrel) | | |
| Odor | Neutral | | |
| Boiling Point | Not applicable | | |
| Melting Point | > 212 F | | |
| Freezing Point | Not available | | |
| State (pH) | Not applicable | | |
| Specific Gravity | >1 (Specific Gravity for water is 1) | | |
| Viscosity | Not Known | | |
| Flashpoint | Not available | | |
| Vapor Pressure | Not applicable | | |
| Vapor Density | Not applicable | | |
| Solubility in water | Not soluble | | |
| | 10. Stability and Reactivity | | |
| Reactivity: | Not expected to be reactive. | | |
| Chemical Stability | Product is stable in typical situation and environment. | | |
| Conditions to Avoid | Avoid extremes in high temperatures. | | |
| Incompatible materials | Strong oxidizing agents. | | |
| Hazardous Decomposition | Barrel: trace amounts of styrene monomer, butadiene, carbon monoxide, | | |
| Products | aldehyde, and organic acids may be formed. | | |
| | 11. Toxicological Information | | |
| Health Effects | No specific acute health effects and no chronic health effects have been seen | | |
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| 12. Ecological Information | | | |
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| Toxicity: | Not expected to be harmful to the environment. | | |
| Aquatic toxicity | No information available. | | |
| Persistence and degradability | Not readily biodegradable. | | |
| Bio accumulative potential | No information available. | | |
| Mobility in soil | No information available. | | |
| Additional ecological information No information available. | | | |
| | 13. Disposal Considerations | | |
| Dispose of all waste material in accordance with all applicable federal, state and local regulations for the | | | |
| disposal of aqueous polymer wastes. | | | |
| 14. Transport Information | | | |
| UN-NUMBER | Not applicable | | |
| DOT, ADR, IMDG, IATA | Not applicable | | |
| | | | |

| UN-NUMBER | Not applicable | |
|------------------------------------------------------------|-----------------------------|------------------------------------|
| DOT, ADR, IMDG, IATA | Not applicable | |
| UN proper shipping name | Not applicable | |
| DOT, ADR, IMDG, IATA | Not applicable | |
| Transport hazard class(es) | Not applicable | |
| DOT, ADR, IMDG, IATA | Not applicable | |
| Class | Not applicable | |
| Label | Not applicable | |
| Packing Group | Not applicable | |
| DOT, ADR, IMDG, IATA | Not applicable | |
| Environmental Hazards | Not applicable | |
| Special precautions for user | Not applicable | |
| Transport in bulk according to | Not applicable | |
| Annex II of Marpol73/878 and | | |
| the IBC Code. | | |
| | 15. Regulatory Inform | ation |
| Safety, health and environmental regula | ations/legislation specific | for the substance or mixture. |
| SARA | | Not applicable. |
| Section 355 (extremely hazardous subst | ances) | |
| Section 313 (Specific toxic chemical listi | ng) | |
| TSCA (Toxic Substance Control Act) | | All ingredients are listed. |
| Proposition 65 | | |
| Chemicals known to cause cancer | | None of the ingredients are listed |
| Chemicals known to cause reproductive toxicity for females | | None of the ingredients are listed |
| Chemicals known to cause reproductive toxicity for males | | None of the ingredients are listed |
| Chemicals known to cause developmental toxicity | | None of the ingredients are listed |
| Carcinogenicity categories | | |
| EPA (Environmental Protection Agency) | | None. |
| TLV (Threshold Limit Value established by ACGIH) | | None. |
| MAK (German Maximum Workplace Concentration) | | None. |
| NOISH-Ca (National Institute for Occupa | itional Safety & | |
| Health) | | None. |
| OSHA-Ca (Occupational Safety & Health Administration) | | None. |
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16. Other Information

Reason for Issue: Comprehensive GHS SDS for product line Prepared by: Rudolph J. Jaeger, Ph.D., DABT, ERT (UK) **Chief Toxicologist and President** ENVIRONMENTAL MEDICINE, INC. **263 CENTER AVENUE** WESTWOOD, NJ 07675 jaegerr@envmed.com 201-666-7929 x13 The information contained in this Safety Data Sheet was compiled using the latest and most reliable information available to GRAFIX, INC. The information is provided without any warranty, express or implied regarding its correctness or accuracy nor will GRAFIX, INC. assume any liability for any loss or damage arising out of the use of this information including without limitation direct or indirect losses or expenses. To the extent permitted by law, no warranty express or implied regarding the product described herein shall be created by or inferred from any state or omission for this SDS. It is solely the responsibility of the user to determine safe conditions for use of this product and to assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.