



**SAFETY DATA SHEET
GLONATION PAINTS**

August 25, 2016
Revised: June 29, 2018
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1. Identification of the Preparation and of The Company

Product Name and/or code: GLONATION PAINTS
Effective Date: 25-Aug-16
Manufacturer: Glonation LLC
218 West Shelby Street
Falmouth, KY 41040
Information Contact: 888-431-2111
Emergency Contact: Environmental Medicine Inc. 1-800-468 -6942 (6943)
Product Use: ART MATERIAL - Consumer Product

2. Hazards Identification

Emergency Overview

DO NOT EAT. WASH HANDS AFTER USE.

Classification of the Product:

Label Elements

Conforms to ASTM D-4236
Pictograms No pictograms are required for the mixture.
Signal Word Not applicable for this mixture.
Hazard Statement Not applicable for this mixture.
Precaution Statement DO NOT EAT. WASH HANDS AFTER USE. Use as directed. *For emergency health information, call your Poison Control Center 1-800-222-1222.*
Children's Statement **KEEP OUT OF THE REACH OF CHILDREN.**
NFPA Health: 0
Flammability: 0
HMIS Reactivity: 0
Health: 0
Flammability: 0
Physical Hazard: 0
Regulation (EC) No. 1272/2008 Not classified as dangerous for supply/use.

3. Composition/Information on Ingredients:

Substances:

This acrylic-base paint is composed of non-hazardous photoluminescent pigments (rare earth oxides and sulfides).

Risk and Safety Phrases:

Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures

Inhalation If difficulty in breathing, leave the area to obtain fresh air. If difficulty persists, get medical attention immediately.
Skin Contact Wash the affected area thoroughly with plenty of soap and water and get medical attention immediately if skin reaction occurs.
Eye Contact In case of eye contact, flush immediately with plenty of water for at least 15 minutes, and get medical attention immediately. If irritation occurs, contact a physician.
Ingestion If swallowed, do not induce vomiting. Get medical attention immediately.



5. Firefighting Measures

Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.
Fire/Explosion Hazards	This product is not known to present any fire hazard.
Flashpoint/Flammability	Not combustible

6. Accidental Release Measures

Environmental precautions	No product should be released to the environment without due care.
Methods and Materials for Containment and Cleaning up	Contain spill. Recover as much as possible. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.

7. Handling and Storage

Safe Handling	Use under ventilated conditions. Avoid dust. Avoid eye contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use. USE AS DIRECTED.
Storage	Keep the sample in a cool dry ventilated area. Keep away from fire and heating sources.

8. Exposure Controls/Personal Protection

Personal Protective Equipment	Wear safety goggles and protective gloves.
Exposure Limits	None known for this mixture. Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34.
Respiratory and Ventilation	Local ventilation may be used to prevent routine inhalation.
Skin Protection	Wear impervious gloves if handling bulk amounts.
Eye Protection	Wear goggles where spills or splashing may occur.

9. Physical and Chemical Properties

Appearance	Acrylic paint
Physical State	Thick liquid
Color	Various - refer to Section 16.
Odor	Slight odor
Boiling Point	Not applicable
Freezing Point	Not applicable
State (pH)	Not applicable
Specific Gravity	Not applicable
Viscosity	Not applicable
Flashpoint	Not applicable
Vapor Pressure	Not applicable
Vapor Density	Not applicable
Solubility in water	Miscible

10. Stability and Reactivity

Reactivity:	No dangerous reaction known under conditions of normal use.
Chemical Stability	Stable under recommended storage conditions.



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Conditions to Avoid	Keep away from heat, sparks and flame. Avoid acids and alkaline materials.
Incompatible materials	None known for this mixture.
Hazardous Decomposition Products	No dangerous decomposition products known. Decomposition products depend on conditions.

11. Toxicological Information

Health Effects	Studies have not been performed on this particular mixture. The information below is based on data on the individual ingredients.
Oral	LD50 > 5,000 mg/kg (rats)
Inhalation	Not likely to be irritating.
Dermal	Not a skin Sensitizer.
Eye Effects	Not an eye irritant.
Skin Effects	Not a skin irritant.
<u>Additional toxicological information:</u>	<i>When used and handled according to specifications, the product does not have any harmful effects according to past experience and the information provided by manufacturer.</i>

12. Ecological Information

Toxicity:	Not expected to be harmful to the environment.
Aquatic toxicity	No information available.
Persistence and degradability	No information available.
Bio accumulative potential	Not expected to bioaccumulate significantly.
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 non hazardous waste.

14. Transport Information

This product is not hazardous for shipping via any mode. (Use for product without warnings)

DOT	Not regulated for transport.
IMDG	Not regulated for transport.
ICAO/IATA	Not regulated for transport.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA	Not applicable
Section 355 (extremely hazardous substances)	Not applicable
Section 313 (Specific toxic chemical listing)	Not applicable
TSCA (Toxic Substance Control Act)	All ingredients are listed.



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The Safe Drinking Water and Toxic Enforcement Act of 1986 - California Proposition 65

The conclusion of this review is based on the formulation provided by the compounding company as well as the statements provided by the ingredient suppliers, their Safety Data Sheets and all other related product data. As of June 29, 2018, no substance is disclosed by formula review that prompts or otherwise indicates that a California Proposition 65 warning notice is required on this product.

Carcinogenicity categories

EPA (Environmental Protection Agency)	Not applicable to this mixture.
TLV (Threshold Limit Value established by ACGIH)	Not applicable to this mixture.
MAK (German Maximum Workplace Concentration)	Not applicable to this mixture.
NOISH-Ca (National Institute for Occupational Safety & Health)	Not applicable to this mixture.
OSHA-Ca (Occupational Safety & Health Administration)	Not applicable to this mixture.

16. Other Information

**Products are sold in the following sizes: 2 Oz, 4 Oz, 8 Oz.*

<u>PRODUCT NUMBER</u>	<u>DESCRIPTION</u>
GN-NGGP-2, 4, 8	Green Neutral Glow Paint
GN-NAGP-2, 4, 8	Aqua Neutral Glow Paint
GN-NAGP-2, 4, 8	Blue Neutral Glow Paint
GN-NDBGP-2, 4, 8	Dark Blue Neutral Glow Paint
GN-NWGP-2, 4, 8	White Neutral Glow Paint
GN-GBTGP-2, 4, 8	Green Bright Time glow paint
GN-YBTGP-2, 4, 8	Yellow Bright Time glow paint
GN-OYBTGP-2, 4, 8	Orange Bright Time glow paint
GN-RBTGP-2, 4, 8	Red Bright Time glow paint
GN-BBTGP-2, 4, 8	Blue Bright Time Glow Paint
GN-PBTGP-2, 4, 8	Purple Bright Time Glow Paint
GN-PKBTGP-2, 4, 8	Pink Bright Time Glow Paint
GN-PKBTGP-2, 4, 8	Pink Bright Time Glow Paint
GN-NPGP - 2, 4, 8	Neutral Purple Glow Paint
GN-NRGP - 2, 4, 8	Neutral Red Glow
GN-NMP-GP	Neutral Glow Paint Multi Pack
GN-BTMP-GP	Bright Time glow paints Multi Pack



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Abbreviations and acronyms:

NFPA (SCALE 0-4) National Fire Protection Association (USA)

Health: 0	No unusual hazard.
Flammability: 0	Not combustible.
Reactivity : 0	Stable: Not reactive when mixed with water.

HMIS (SCALE 0-4) Hazardous Materials Identification System (USA)

Health : 0	Minimal Hazard: No significant risk to health.
Flammability: 0	Minimal Hazard: Materials that will not burn.
Physical Hazard: 0	Minimal Hazard: Materials that are normally stable, even under fore condition , and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Exposure Limits

TWA - Time Weighted Average (8 hr.)
STEL - Short Time Exposure Limit (15 min.)
REL - Recommended Exposure Limit
PEL - Permissible Exposure Limit

IDLH - Immediately Dangerous to Life or Health