

Material Safety Data Sheet

1. Product Identification

Glitter Glue Pen Set

2. Composition / Information on Ingredients

Contains: Water, Polyethylene Terephthalate, Acrylates Copolymer, PVP, Polyvinyl Alcohol, Polysorbate 20, Propylene Glycol, Phenonip, Tirethanolamine, Lauramidopropyl Betaine 30%, Carbomer and Parfum. Does not contain any substance presenting a health hazard.

3. Physical and Chemical Properties

Pure Material or Mixture:	Mixture
Physical Form:	Viscous liquid
Appearance / Physical Description:	Colored viscous liquid
Odor Threshold:	Not available (slightly perfumed)
pH:	7.5 – 8.5
Boiling Point:	>212° F
Melting / Freezing Point:	<32° F
Partition Coefficient (n-octanol/water):	Not applicable
Specific Gravity (Water = 1):	1.04
Bulk Density:	8.6 lb. / gal
Volatiles:	75% / wt.
Evaporation Rate (Water = 1):	1
Vapor Pressure:	17.5 mm Hg @ 20° C (68° F)
Vapor Density (Air = 1):	0.62
Volatile Organic Compounds:	202 g / 1
Autoignition Temperature:	Unknown
Flash Point:	Not applicable
Oxidizing Properties:	Not applicable
Solubility in Water:	Dispersible

4. Hazards Identification



HMIS Hazard Ratings for Product

Health: 1

Flammability: 0

Reactivity: 0

Personal Protection: See Section 9

0 = Minimal

1 = Slight

2 = Moderate

3 = Serious

4 = Severe

• = Chronic Effects

5. First Aid Measures

Eye Contact: Flush eyes with large amounts of water until irritation subsides. Consult a physician if irritation persists.

Skin Contact: Wash affected skin areas thoroughly with soap and water. Consult a physician if irritation persists.

Inhalation: Move subject to fresh air.

Ingestion: If swallowed, give two glasses of water to drink. Immediately contact poison control center, hospital emergency room or physician for any other treatment directions. Never give anything by mouth to an unconscious person.

6.. Fire Fighting Measures

Autoignition Temperature:

Unknown

Flash Point:

Not applicable

Upper Explosive Limit (%):

Not applicable

Lower Explosive Limit (%):

Not applicable

Extinguisher Media:

CO₂, Dry Chemical Foam – Use extinguishing media appropriate for surrounding fire

Special Firefighting Procedures:

Not applicable

Fire & Explosion Hazards:

Not applicable

NFPA Flammability Hazard Class:

0 = insignificant

7. Accidental Release Measures

Spill or Leak Procedures: Spills should be taken up with suitable absorbent material and placed in containers. Spill areas can be washed with water; collect wash water for approved disposal. Do not flush in storm sewer or waterway.

8. Handling and Storage

Storage Temperature:

40° - 100° F

Handling / Storage:	Protect from freezing. Keep container sealed when not in use.
Ventilation Requirements:	General

9. Exposure Control and Personal Protection

Conditions under which Personal Protective Equipment Required:	Normal work conditions, maintenance / repair. Recommended that working Area be covered with cloth or old newspaper.
Eye Protection Requirements:	None required.
Glove Requirements:	None required
Clothing Requirements:	Protective clothing is normally unnecessary for foreseeable conditions of use. Recommended that children wear old clothes or overalls.
Wash Requirements:	Stains may be removed by soaking overnight then washing with soap and warm water. Scrubbing can help. Do not use bleach, chemical cleaners or biological washing powder.
Respirator Requirements:	None required under normal handling conditions.
Ventilation Requirements:	General

10. Stability and Reactivity

Stability:	Normally stable as defined in NFPA 704-12 (4-3.1)..
Incompatibilities:	Materials that react with water.
NFPA Reactivity Hazard Class:	0 = insignificant
Hazardous Decomposition Products:	Carbon Monoxide, Carbon Dioxide
Hazardous Polymerization:	Will not occur

11. Toxicological Information

Route of Entry

Acute Effects – Eye:
Acute Effects – Skin Contact:
Acute Effects – Inhalation:
Acute Effects – Ingestion:

Short Term Effects of Exposure

Slight, transient
 No hazard in normal commercial use
 No hazard in normal commercial use
 No hazard in normal commercial use

Long Term Effects of Exposure

Effect of Chronic Exposure:

This product should be considered non-hazardous and has no known chronic effects.

Target Organs:

Not applicable.

Carcinogenicity:

None

12. Ecological Information

No applicable data.

13. Disposal Considerations

Waste Disposal Methods:

Waste disposal should be in accordance with existing Federal, State and Local environmental regulations.

Empty Container Warnings:

Empty containers may contain product residue, follow MSDS and label warnings even after they have been emptied.

14. Transport Information

U.S. Department of Transportation Information

DOT Shipping Name:

Paints or Stains 149980 Sub. 3

DOT Hazard Class:

Non-hazardous

DOT Reportable Quantity:

None

Canadian Transportation of Dangerous Goods (TDG)

Non-Regulated.

United Nations Transportation Information

U.N. Number:

None

U.N. Class:

None

15. Regulatory Information

TSCA:

All components are on the TSCA Inventory

EEC:	Not considered a dangerous substance or preparation within the meaning of European Directives 67/548/EEC and 88/379/EEC.
FDA:	21CFS175.105. Not considered to be toxic, or an eye / skin irritant as defined in the Federal Hazardous Substances Act (16 CFR 1500.3 (b) (5) and 16 CFR 1500.3 (b) (8).
SARA/Title III:	This product contains no substances at or above the reported threshold under Section 313 of Title III of the Superfund Amendment 48 and Reauthorization Act of 1986 and subpart C – Supplier Notification Requirement of 40 CFR Part 372 based on available data.
ASTM D-4236:	Products bearing the Non-Toxic Product Seal are Certified in a program of toxicological evaluation by a nationally certified toxicologist to contain no Materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. These products are certified to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236. In addition, there is no physical hazard as defined within 29 CFR Part 1910.1200 (c) .

16. Other Information

Creation Date: September 1, 2004

User's Responsibility:

The OSHA Hazard Communication Standard 29 CFR 1910.1200 and the Workplace Hazardous Materials Information System (WHMIS) require that the information contained on these sheets be made available to your workers. Education and train your workers regarding OSHA and WHMIS precautions. Instruct your workers to handle this product properly. Consult with appropriate experts to guard against hazards associated with use of this product and its ingredients.

Disclaimer:

The information given and the recommendations made herein apply to our product (s) alone and not combined with any other product (s). Such are based on our research and on data from other reliable sources and are believed to be accurate. No guarantee or accuracy is made. It is the purchaser's responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes.

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