



SAFETY DATA SHEET

Page 1 of 5

Date Issued : 12/17/2013
MSDS No : SN381-2228
Date-Revised : 05/07/2014
Revision No : 1

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: SN381-2228 - Pink Glitter F2
MANUFACTURER

Signature Nail Systems LLC

9050 16th Place

Vero Beach FL 32966

Emergency Contact: SNS

Emergency Phone: 888-445-2786

Alternate Emergency Phone: 772-527-3087

Service Number : 772-987-3050

2. HAZARDS IDENTIFICATION

For Polymer:

Acute Hazards:

Ingestion:

Skin:

Inhalation:

Chronic Hazards:

OSHA classifies this material as Particulates, Not Otherwise Classified.

Eyes: May be irritating to the eyes by gross overexposure, no matter how generated. Symptoms of overexposure may include redness, itching, irritation and watering. Keep dust out of eyes.

Not expected to cause any harmful effects. Ingestion of large amounts may be irritating if product is swallowed, may cause nausea, headache, vomiting and/or diarrhea.

May be irritating to skin in some sensitive individuals, especially after prolonged and/or repeated contact.

May be irritated by gross overexposure, no matter how generated.

None known.

CARCINOGENICITY:

None of the components of this material are listed by IARC, NTP, OSHA, or ACGIH as carcinogens.

PRIMARY ROUTES OF ENTRY:

Inhalation, Skin or Eyes.

3. COMPOSITION / INFORMATION ON INGREDIENTS

FOR POLYMER:

ITEM **CHEMICAL NAME**
01 Polymer

CAS NUMBER:
9003-42-3

WT/WT %
60.0-100.0

ACGIH
ITEM **TLV-TWA** **TLV-STEL**
01 10 mg/m³ NE

OSHA
PEL TWA **PEL CEILING**
15 mg/m³ NE

Company
Recommendation **SKIN**
15 mg/m³ NE



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4. FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES:

EYES: If product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. If irritation occurs, contact a physician.

INGESTION: If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give anything by mouth to an unconscious person. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed. Get medical attention immediately.

INHALATION: Remove to fresh air. Seek immediate medical attention.

SKIN: If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of the effected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately.

CLOTHING: Remove contaminated clothing, wash thoroughly before reuse.

TREATMENT: Treat symptoms conventionally, after thorough decontamination.

5. FIRE FIGHTING MEASURES

FLASH POINT: 304 °C, 580 °F

FLAMMABLE LIMIT, AIR VOL% LOWER: NA

UPPER: NA

AUTOIGNITION TEMPERATURE: NE

EXTINGUISHER METHOD: Water, carbon dioxide, dry chemical.

FIRE AND EXPLOSION HAZARDS: Polymer dust is combustible. The explosive limits of the polymer particles suspended in air are approximately those of coal dust.

SPECIAL FIRE FIGHTING PROCEDURES: Avoid extinguishing methods, which may generate dust clouds. Water stream can disperse dust into air producing a fire hazard and possible explosion hazard if exposed to ignition source. Firefighters should wear self-contained breathing apparatus.

EXPLOSION HAZARD:

SENSITIVE TO MECHANICAL IMPACT: For Polymer: No.

SENSITIVE TO STATIC DISCHARGE: For Polymer: No.

6. ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE: Before cleaning any spill or leak, individuals involved must wear appropriate Personal Protective Equipment (e.g., goggles, gloves). Sweep up to avoid slipping hazard. Keep airborne particulates at a minimum when cleaning up spills. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse.

7. HANDLING AND STORAGE

PRECAUTIONS FOR HANDLING: Use in well ventilated areas. Avoid contact with skin, eyes and clothing. Avoid breathing dust. Use good personal hygiene and housekeeping.

PRECAUTIONS FOR STORAGE: Store containers in a cool, dry location, away from direct sunlight, other light sources, or sources of intense heat. Keep container closed to prevent water absorption and contamination.

INDUSTRIAL HYGIENE PRACTICES: Avoid prolonged contact with the product. Use in a well ventilated location (e.g., local exhaust ventilation, fans). After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product.



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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION:	When working with large quantities of product provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes. Use good local exhaust at processing equipment, including buffers, sanders, grinders and polishers.
RESPIRATORY PROTECTION:	No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces, E.C. member states, or Australia.
EYE PROTECTION:	Depending on the use of this product safety glasses or goggles may be worn. If necessary, refer to U.S. OSHA 29 CFR §1910.133, Canadian standards, or the European Standard EN166. Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.
PROTECTIVE GLOVES:	If anticipated that prolonged & repeated skin contact will occur during use of this product, wear gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states.
OTHER PROTECTIVE EQUIPMENT:	No special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA. An eyewash station and a safety shower are recommended. High temperature processing equipment should be well ventilated.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Fine clear to pigmented powder.	
ODOR:	odor in bulk.	Faint
pH:	NA	
ODOR THRESHOLD:	ND	
BOILING POINT:	NA	
FREEZING POINT:	NA	
VISCOSITY:	NA	
SPECIFIC GRAVITY (H₂O=1):	ND	
VAPOR PRESSURE:	NA	
PERCENT VOLATILE W/W%:	NA	
VAPOR DENSITY (AIR=1):	NA	
EVAPORATION RATE (BuAc =1):	NA	
SOLUBILITY IN WATER:	Insoluble.	
COEFFICIENT OF WATER/OIL DISTRIBUTION:	ND	



SAFETY DATA SHEET

Page 4 of 5

Date Issued : 12/17/2013
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10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Heating above 240 °C, 464 °F.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Methacrylate Monomer and Oxides of Carbon when burned.

HAZARDOUS POLYMERIZATION: MAY OCCUR: WILL NOT OCCUR: X

STABILITY: UNSTABLE: STABLE: X

11. TOXICOLOGICAL INFORMATION

TOXICITY DATA:

This product has NOT been tested on animals to obtain toxicology data. There is toxicology data for the components of the product, which is found in scientific literature. This data has not been presented in this document.

MUTAGENICITY DATA: This product is not reported to produce mutagenic effects in humans.

REPRODUCTIVE TOXICITY DATA:

Embryotoxicity: This product is not reported to produce embryotoxic effects in humans.

Teratogenicity: This product is not reported to cause teratogenic effects in humans.

Reproductive Toxicity: This product is not reported to cause reproductive effects in humans.

12. ECOLOGICAL INFORMATION

AQUATIC TOXICITY:

There is no specific data available for this product; however, very large releases of this product may be harmful or fatal to overexposed aquatic life.

ENVIRONMENTAL FATE:

There is no specific data available for this product.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of properly in accordance with Federal, State, and Local regulations.

DISPOSAL OF EMPTY CONTAINERS: Reuse of empty drums or containers is not recommended. Employees should be advised of the potential hazards due to residual material associated with empty containers. Dispose of all empty containers properly in accordance with Federal, State and Local regulations.

14. TRANSPORT INFORMATION

DOT/UN SHIPPING NAME: POLYMER, NOI

DOT/UN CLASS:

NA/UN NUMBER:

PACKING GROUP:

LABEL:

IMDG CLASS:

IMDG PG:

CERCLA RQ:



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15. REGULATORY INFORMATION

SARA Reporting Requirements: NA
SARA Threshold Planning Quantity: There are no specific Threshold Planning Quantities for the components of this product.
TSCA Inventory Status: The components of this product are listed on the TSCA Inventory. For use in FDA regulated products only.
CERCLA Reportable Quantity (RQ): NA
Other Federal Requirements: This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).
Other Canadian Regulations: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDL. None of the components of this product are listed on the Priorities Substances List.
State Regulatory Information: This product may contain components that are covered under specific state criteria.

RISK STATEMENTS: R36/37/38 – Irritating to eyes, respiratory system and skin.

SAFETY STATEMENTS: S3 – Keep in a cool place.
S7 – Keep container tightly closed.
S9 – Keep container in a well-ventilated place.
S20 – When using do not eat or drink.
S29 – Do not empty into drains.
S37/39 – Wear suitable gloves and eye/face protection.

16. OTHER INFORMATION

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS) RATING:

HEALTH: 1
FLAMMABILITY: 1
REACTIVITY: 0
PERSONAL PROTECTIVE EQUIPMENT: Gloves and Safety Glasses or Chemical Goggles.

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD IDENTIFICATION RATING:

HEALTH: 1
FLAMMABILITY: 1
REACTIVITY: 0

To the best of our knowledge, the information contained herein is accurate. However, Signature Nail Systems LLC. does not assume any liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.