

FINAL

1. Product and Company Identification

Product Code: 4827
Product Name: FINAL
 Revision: 06/11/2018
 Supersedes Revision: 02/02/2016

Manufacturer Information:

Company Name: PDQ Manufacturing, Inc. **Phone Number:** (706)636-1848
 201 Victory Circle

Ellijay, GA 30540

Web site address: www.pdqonline.com

Emergency Contact: Chemtrec, Reference: CCN203605 (800)424-9300
Information: info@pdqonline.com (706)636-1848

Supplier Name and Address:

Company Name: _____ **Phone Number:** _____

2. Hazards Identification

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply.

GHS Precaution Phrases: No phrases apply.

GHS Response Phrases: No phrases apply.

GHS Storage and Disposal Phrases: No phrases apply.

Potential Health Effects (Acute and Chronic): Chronic: None.

Inhalation: Low hazard for normal industrial handling.

Skin Contact: May cause mild skin irritation. Low hazard for usual industrial handling.

Eye Contact: May cause eye irritation.

Ingestion: Low hazard for usual industrial handling.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
9005-25-8	Starch	1.0 -5.0 %
25067-01-0	Vinyl acrylic polymer {2-Propenoic acid, butyl ester, polymer withethenyl acetate}	5.0 -10.0 %

FINAL

4. First Aid Measures

Emergency and First Aid**Procedures:**

- In Case of Inhalation:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation.
- In Case of Skin Contact:** Get medical aid if irritation develops or persists. Flush skin with plenty of soap and water.
- In Case of Eye Contact:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If irritation develops, get medical aid.
- In Case of Ingestion:** If victim is conscious and alert, give 2-4 cupfuls of milk or water. Get medical aid if irritation or symptoms occur.

5. Fire Fighting Measures

- Flash Pt:** NP Method Used: Estimate
- Explosive Limits:** LEL: No data. UEL: No data.
- Autoignition Pt:** NP
- Suitable Extinguishing Media:** For small fires, use water spray, dry chemical, carbon dioxide or chemical foam.
- Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Material will not burn.
- Flammable Properties and Hazards:** No data available.

6. Accidental Release Measures

- Steps To Be Taken In Case Material Is Released Or Spilled:** Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Sweep up, then place into a suitable container for disposal.

7. Handling and Storage

- Precautions To Be Taken in Handling:** No special handling procedures are required. Wash thoroughly after handling. Avoid contact with skin and eyes. Avoid ingestion and inhalation.
- Precautions To Be Taken in Storing:** No special storage requirements.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
9005-25-8	Starch	PEL: 15 (dust); 5 (resp.) mg/m ³	TLV: 10 mg/m ³	No data.
25067-01-0	Vinyl acrylic polymer {2-Propenoic acid, butyl ester, polymer with ethenyl acetate}	No data.	No data.	No data.

- Respiratory Equipment (Specify Type):** Respirator protection is not normally required.
- Eye Protection:** Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.
- Protective Gloves:** Protective garments not normally required.
- Other Protective Clothing:** Protective garments not normally required.
- Engineering Controls (Ventilation etc.):** There are no special ventilation requirements.

FINAL

9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid	
Appearance and Odor:	Opaque white liquid Glue-like odor.	
Melting Point:	NA	
Boiling Point:	100.00 C	
Autoignition Pt:	NP	
Flash Pt:	NP Method Used: Estimate	
Explosive Limits:	LEL: No data.	UEL: No data.
Specific Gravity (Water = 1):	~ 1.05	
Vapor Pressure (vs. Air or mm Hg):	No data.	
Vapor Density (vs. Air = 1):	No data.	
Evaporation Rate:	No data.	
Solubility in Water:	Dispersible	
Viscosity:	Thin	
pH:	2.5-4.0	
Percent Volatile:	No data.	

10. Stability and Reactivity

Stability:	Unstable [] Stable [X]	
Conditions To Avoid - Instability:	High temperatures.	
Incompatibility - Materials To Avoid:	Oxidizing agents, Bases.	
Hazardous Decomposition or Byproducts:	Carbon monoxide.	
Possibility of Hazardous Reactions:	Will occur []	Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	No data available.	

FINAL

11. Toxicological Information

Toxicological Information: No data available.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
9005-25-8	Starch	n.a.	n.a.	A4	n.a.
25067-01-0	Vinyl acrylic polymer {2-Propenoic acid, butyl ester, polymer withethenyl acetate}	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.
RCRA P-Series: None listed.
RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class:

UN/NA Number:

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
9005-25-8	Starch	No	No	No
25067-01-0	Vinyl acrylic polymer {2-Propenoic acid, butyl ester, polymer withethenyl acetate}	No	No	No

CAS # **Hazardous Components (Chemical Name)** **Other US EPA or State Lists**

9005-25-8	Starch	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
25067-01-0	Vinyl acrylic polymer {2-Propenoic acid, butyl ester, polymer withethenyl acetate}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No

16. Other Information

Revision Date: 06/11/2018

Preparer Name: Regulatory Affairs

Hazard Rating System:

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PPE	A

HMIS:

Additional Information About No data available.

This Product:

Company Policy or Disclaimer:

The information contained in this Safety Data Sheet is provided pursuant to current OSHA regulations to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available

FINAL

at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.