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**MATERIAL SAFETY DATA SHEET (MSDS)****POLYVINYL PYROLIDIONE K25 (PVP) M.W. APPROX 24000****1. PRODUCT IDENTIFICATION**

**Synonyms:** None  
**CAS No.:** 9003-39-8

**Product Coad:** P0163500500

**Molecular Weight:** 40000

**2. Composition/Information on Ingredients**

Ingredient	CAS No	Percent
PVP	9000-69-5	90 - 100%

**3. Hazards Identification**

**Emergency Overview** As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to the chemical substance and ensure prompt removal from skin, eyes and clothing.

**4. First Aid Measures**

**Inhalation:** If a person breathes in large amounts, move the exposed person to fresh air.

**Ingestion:** If large amounts were swallowed, give water to drink and get medical advice.

**Skin Contact:** In case of contact, immediately wash skin with plenty of soap and water for at least 15 minutes.

**Eye Contact:** In case of eye contact, immediately flush with plenty of water for at least 15 minutes.

**5. Fire Fighting Measures**

**Fire:** Not expected to be a fire hazard.

**Explosion:** No information found.

**Fire Extinguishing Media:** Use extinguishing media appropriate for surrounding fire.

**6. Accidental Release Measures**

Wear suitable protective clothing. Carefully sweep up and remove.

**7. Handling and Storage**

Keep container tightly closed. Suitable for any general chemical storage area. Containers of this material may be hazardous when empty since they retain product residues (dust, solids); observe all warnings and precautions listed for the product.

**8. Exposure Controls/Personal Protection**

**Airborne Exposure Limits:** None established.

**Ventilation System:** In general, dilution ventilation is a satisfactory health hazard control for this substance. However, if conditions of use create discomfort to the worker, a local exhaust system should be considered. **Personal Respirators (NIOSH Approved):** For conditions of use where exposure to the substance is apparent and engineering controls are not feasible, consult an industrial hygienist. For emergencies, or instances where the exposure levels are not known, use a full-facepiece positive-pressure, air-supplied respirator. **WARNING:** Air purifying respirators do not protect workers in oxygen-deficient atmospheres. **Skin Protection:** Wear protective gloves and clean body-covering clothing. **Eye Protection:** Use chemical safety goggles and/or full face shield where dusting or splashing of solutions is possible. Maintain eye wash fountain and quick-drench facilities in work area.

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**MATERIAL SAFETY DATA SHEET (MSDS)****POLYVINYL PYROLIDIONE K25 (PVP) M.W. APPROX 24000****9. Physical and Chemical Properties**

**Appearance:** Biege powder.  
**Odor:** N/A

**pH:** No information found.

**10. Stability and Reactivity**

Chemical Stability: Stable.  
Conditions to Avoid: None reported.  
Incompatibilities with Other Materials: Strong oxidizing agents.  
Hazardous Decomposition Products: None reported.  
Hazardous Polymerization: Has not been reported.

**11. Toxicological Information**

N/A

**12. Ecological Information**

**Environmental Fate:** No information found.  
**Environmental Toxicity:** No information found.

**13. Disposal Considerations**

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

**14. Transport Information**

NON HAZARDOUS FOR AIR, ROAD AND SEA TRANSPORT

**15. REGULATORY**

SARA Title III: N/A  
Federal Regulatory: N/A

**16. Other Information**

**Product Use:** Laboratory Reagent.

In accordance with REACH Regulation (CE) N° 1907/2006 and with CLP Regulation (CE) N° 1272/2008

**DISCLAIMER:**

- **SUVCHEM** Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- **SUVCHEM** shall not be responsible for any damage resulting from handling or from contact with the above product.
- **SUVCHEM** provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product.

**End of document**