Scientific Polymer urges each customer or recipient of this MSDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, and fire prevention, as necessary or appropriate to use and understand the data contained in this MSDS.

To promote safe handling, each customer or recipient should: 1) Notify its employees, agents, contractors and others whom it knows or believes will use this material or the information in this MSDS and any other information regarding hazards or safety; 2) Furnish this same information to each of its customers for the product; 3) Request its customers to notify their employees, customers, and other users of the product of this information.

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Poly(2-vinylpyridine-co-styrene)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS Number</td>
<td>24980-54-9</td>
</tr>
<tr>
<td>Molecular Formula</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Manufacturer Information:**
Scientific Polymer Products  
6265 Dean Parkway  
Ontario, NY 14519  

**Non-Emergency Phone Number:** 585/265-0413  
**Emergency Phone Number (24 hrs):** 1-800-255-3924 (CHEM TEL)  
**Website:** www.scientificpolymer.com

SECTION 2. COMPOSITION AND INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poly(2-vinylpyridine-co-styrene)</td>
<td>24980-54-9</td>
<td>100</td>
</tr>
</tbody>
</table>

SECTION 3. HAZARDS IDENTIFICATION

**Emergency Overview:**
As supplied, this product is not expected to cause any adverse physical effects.

**Signs and Symptoms of Potential Overexposure:** Can cause mechanical eye irritation.

SECTION 4. FIRST AID MEASURES

**INHALATION:** Remove from exposure. If breathing stops, begin mouth to mouth.

**EYE CONTACT:**
Flush eyes immediately with water for at least 15 minutes. See a physician if irritation persists.

**SKIN CONTACT:** Wash affected areas with soap and water.
INGESTION: Not ordinarily expected.

SECTION 5. FIRE FIGHTING MEASURES

Flash Point/Method: N/A  Autoignition Temperature: N/A
Flammable Limits: UFL: N/A  LFL: N/A
Extinguishing Media: CO2, foam, dry chemical, water fog
Fire Fighting Procedures: Use self-contained breathing apparatus and protective clothing.
Unusual Fire & Explosion Hazards: None known
Hazardous Decomposition Products: None known

SECTION 6. ACCIDENTAL RELEASE MEASURES

Sweep up and place into suitable containers for disposal.

SECTION 7. HANDLING AND STORAGE

Handling: Use good housekeeping practices during handling.
Storage: Store in a cool, dry place in a tightly closed container.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE LIMITS: None established

Personal Protective Equipment:
RESPIRATORY: NIOSH approved respirator, where TLV or PEL may be exceeded. EYES: Safety glasses with side shields. SKIN: Impervious clothing.

Engineering Controls: Use local exhaust to control dusts.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Off-white powder  Odor: Odorless
Solubility in Water: Insoluble  Approximate Mw: 200,000 [GPC]
SECTION 10. STABILITY AND REACTIVITY

Stability: Stable
Hazardous Polymerization: Will not occur
Conditions to Avoid: None known
Incompatibilities: None known

SECTION 11. TOXICOLOGICAL INFORMATION

No information available.

SECTION 12. ECOLOGICAL INFORMATION

No information available.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose of in accordance with Local, State and Federal Regulations.

SECTION 14. TRANSPORT INFORMATION

Not regulated

SECTION 15. REGULATORY INFORMATION

This product contains a component which does not appear on the TSCA public inventory. It is manufactured or imported only in small quantities and solely for research and development.

SECTION 16. OTHER INFORMATION

HMIS HAZARD RATING

HEALTH: 0
FLAMMABILITY: 1
REACTIVITY: 0

PERSONAL PROTECTION: B

FIRE:
Material that must be preheated before ignition can occur.

HEALTH:
Materials which on exposure under fire conditions would offer no hazard beyond that of ordinary combustible material.
REACTIVITY:
Materials which in themselves are normally stable, even under fire exposure conditions, and which are not reactive with water.

This material is intended for laboratory use only. It is not sold or intended for drug, household or other uses. The information represents the most accurate and complete data currently available to us. However, we make no warranty, express or implied, with respect to such information, and we assume no liability resulting from its use.