1. Product And Company Identification

**Product Identifier:** PIG Coalescing Filter (MSD-218)
**General Use:** PIG Coalescing Filter is designed to force the compressed air into the filter media where liquids are trapped and gather together. When it collects, it will drip down and remain in the lower zone of the cartridge. Prior to disposal, drain filter into the drum.
**Product Description:** A white poly cartridge container with tan beads inside.

**COMPANY PROFILE:**
**EMERGENCY TELEPHONE:**
New Pig Corporation INFOTRAC
One Pork Avenue 200 North Palmetto Street
Tipton, PA 16684-0304 Leesburg, FL 34748
Information Number 24 hrs, 7 days/week 1-800-468-4647 1-800-535-5053
Website: www.newpig.com Email: hothogs@newpig.com

2. Hazards Identification

Any fillers in this product which may be considered "Hazardous" are potentially hazardous only if inhaled as an air-borne dust. Exposure to these ingredients is highly unlikely.

**GHS Classification:** Not a dangerous substance according to GHS

**POTENTIAL HEALTH EFFECTS:**
**Eye Contact:** No hazard in normal use of product.
**Ingestion:** No hazard in normal use of product.
**Inhalation:** No hazard in normal use of product.
**Skin Contact:** No hazard in normal use of product.
**Chronic:** Not applicable

3. Composition/Information on Ingredients

**Cartridge Shell:**
CAS: 9010-79-9 Polypropylene copolymer 100%

**Inner Contents:**
CAS: 7631-86-9 Silicon oxide (synthetic) <60
EC: 231-545-4
CAS: 1344-28-1 Aluminum oxide (non-fibrous) <40
EC: 215-691-6
CAS: 1313-59-3 Sodium oxide <20
EC: 215-208-9
CAS: 1309-48-4 Magnesium oxide <5
EC: 215-171-9
CAS: 14808-60-7 Quartz <3
EC: 238-878-4

(Product considered non-hazardous)

4. First Aid Measures

**Eye Contact:** Not applicable
**Ingestion:** Not applicable
**Inhalation:** Not applicable
**Skin Contact:** Not applicable

5. Fire Fighting Measures

**Extinguishing Media:** Water spray, foam, carbon dioxide, dry chemicals.
**Special Fire Fighting Procedures:** None.
**Hazardous Combustion Products:** Oxides of carbon, soot
**Unusual Hazards:** May be combustible at high temperature.

6. Accidental Release Measures

**Spill or Leak Procedures:** If material is unused, pick up and dispose of as a non-hazardous material.

7. Handling and Storage

**Handling Precautions:** Wash thoroughly after handling.
**Storage Precautions:** Store at room temperature in a cool, dry place. Keep cartridges away from sources of direct heat.
**General:** Check oxygen content of atmosphere of any vessel containing activated carbon before allowing entry of personnel.

8. Exposure Controls/Personal Protection

**Engineering Controls:** Normal room ventilation
**PERSONAL PROTECTION**
**Eyes:** Safety glasses with side shields is a good industrial practice
**Respirator:** Not applicable
**Gloves:** Not normally required.
**Other:** Wash after handling and before eating, drinking, or smoking.

**OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):**

<table>
<thead>
<tr>
<th>Component</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silicon oxide - Total dust</td>
<td>15 mg/m³</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Respirable *</td>
<td>5 mg/m³</td>
<td>1 mg/m³</td>
</tr>
<tr>
<td>Aluminum oxide – Total</td>
<td>15 mg/m³</td>
<td></td>
</tr>
<tr>
<td>Respirable *</td>
<td>5 mg/m³</td>
<td></td>
</tr>
<tr>
<td>Quartz as:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crystalline silica</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respirable *</td>
<td>50 µg/m³</td>
<td>0.025 mg/m³</td>
</tr>
</tbody>
</table>

*Product is not likely to be a respirable hazard.

OSHA LIMITS: 8 hrs. TWA (ppm)
9. Physical and Chemical Properties

Appearance: A white poly cartridge containing tan beads
Odor: Odorless  Odor Threshold: Not applicable
pH: Not applicable
Melting Point/Freezing Point: Not determined
Initial Boiling Point and Range: Not determined
Flash Point: Not determined  Method: Not applicable
Evaporation Rate: Not determined
Flammable Limits: Not determined
Conditions of Flammability: Not established
Explosive Properties: Not established
Vapor Pressure: Not applicable
Vapor Density: Not applicable
Relative Density (H₂O = 1): Not established
Solubility in Water: Not determined
Auto-ignition Temperature: Not established
Coefficient of Water/Oil Distribution: Not established

10. Stability and Reactivity

General: This is a stable material.
Incompatible Materials: Strong oxidizers
Conditions to Avoid: None
Hazardous Decomposition: Carbon dioxide, carbon monoxide, dense smoke and various hydrocarbons
Hazardous Polymerization: Will not occur

11. Toxicological Information

LD₅₀: Not available
LC₅₀: Not available
Carcinogenicity: IARC: Not listed
                 National Toxicology Program: Not listed
                 OSHA: Not listed
                 California Prop 65: No listed ingredient
Reproduction Toxicity: Not available
Teratogenicity: Not available
Mutagenicity: Not available
Synergistic Products: Not available
Irritancy of Product: Not applicable
Sensitization to Product: Not available

12. Ecological Information

No data available

13. Disposal Considerations

Waste Disposal Method: Dispose of in accordance with federal, state and local regulations.

14. Transport Information

DOT (Department of Transportation): Proper Shipping Name: Not regulated
Hazard Class: Not regulated
Identification Number: Not applicable

15. Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No Reportable Quantity
SARA Title III (Superfund Amendments and Reauthorization Act): No listed ingredient
TSCA (Toxic Substances Control Act): All ingredients are listed.

16. Other Information

Reason for Issue: Reviewed, changes to Sections 11 & 16.
Prepared by: Dale Gatehouse, Entreprises Krenda Inc.
Approved by: Lisa Baxter, New Pig Corporation
Previous Date of Issue: 05/16/2018
Revised Date: 05/13/2019
SDS Number: MSD-218

The following is in lieu of all warranties, expressed or implied: All information provided is based on testing and data believed to be accurate.