



# Safety Data Sheet

## 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.

<b>COMPANY PROFILE:</b>	<b>EMERGENCY TELEPHONE:</b>
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
<b>Website:</b> www.newpig.com,	<b>Email:</b> hothogs@newpig.com

## 2. Hazards Identification

Any fillers in this product which may be considered "Hazardous" are potentially hazardous only if inhaled as an airborne 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

<i>Cartridge Shell:</i>		
CAS: 9010-79-9	Polypropylene copolymer	100%
<i>Inner Contents:</i>		
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):

	EXPOSURE LIMITS 8 hrs. TWA (ppm)	
	OSHA PEL	ACGIH TLV
Silicon oxide - Total dust	15 mg/m <sup>3</sup>	
Respirable *	5 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Aluminum oxide - Total	15 mg/m <sup>3</sup>	
Respirable *	5 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>
Quartz as:		
Crystalline silica		
Respirable *	50 µg/m <sup>3</sup>	0.025 mg/m <sup>3</sup>

\*Product is not likely to be a respirable hazard.



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## 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 (H<sub>2</sub>O = 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  
**OSHA Hazard Communication Standard, 29 CFR 1910.1200:** No listed ingredient  
**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

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