



Safety Data Sheet

1. Product And Company Identification

Product Identifier: PIG Carbon Cartridge (MSD-217)
General Use: PIG Carbon Cartridge is an activated carbon which captures odors and potentially harmful VOC's released by punctured aerosol cans. The cartridge also can work as a stand-alone drum vent to release pressure and absorb VOC's and allow usage of the 2" Bung.

Product Description: A white poly cartridge container with black activated carbon 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

Product considered non-hazardous. However, it contains activated carbon which may cause slight eye / skin irritation if the cartridge is damaged and carbon dust is released.

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: 7440-44-0	Activated carbon	100%
EC: 231-153-3		

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: Dust from this product may ignite. 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
Carbon (Total dust)	15 mg/m ³	
Carbon (Respirable) *	5 mg/m ³	2 mg/m ³ **

*Product is not likely to be a respirable hazard.

** Graphite, all forms except graphite fibers



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9. Physical and Chemical Properties

Appearance: A white poly cartridge containing black activated carbon
Odor: Odorless **Odor Threshold:** Not applicable
pH: Not applicable
Melting Point/Freezing Point: Not determined
Initial Boiling Point and Range: Filler: 7592°F (4200°C)
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): 1.8 – 2.1
Solubility in Water: Insoluble
Auto-ignition Temperature: 1112°F (600°C)
Coefficient of Water/Oil Distribution: Not established
VOC: Negligible

10. Stability and Reactivity

General: This is a stable material.
Incompatible Materials: Strong oxidizers. Mixtures of graphite dust and air are explosive when ignited.
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: Carbon (total) Dust
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 5, 10, 11 & 16.
Prepared by: Dale Gatehouse, Entreprises Krenda Inc.
Approved by: Lisa Baxter, New Pig Corporation
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