



Safety Data Sheet

1. Product And Company Identification

Product Identifier: PIG Combination Coalescing/Carbon Filter (MSD-248)

General Use: The PIG Combination Coalescing/Carbon filter is designed to work in the 3/4" Bung on a steel 30- or 55-gallon drum when puncturing Aerosol Cans.

Top Portion: PIG Carbon Cartridge is an activated carbon which captures odors and potentially harmful VOC's released by punctured aerosol cans.

Bottom Portion: 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.

Product Description: A one-piece, black combination carbon / coalescing filter.

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 / respiratory 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

Top Portion:

CAS: 7440-44-0 Carbon 100%

EC: 231-153-3

Bottom Portion:

CAS: 9010-79-1 Propylene-Ethylene Copolymer >98%

Trade Secret Additives <2%

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. **Shelf Life:** When sealed in original packaging: Indefinitely - as long as product is kept in a clean, dry place away from direct sunlight. Once Opened: 3 months or 1000 cans, whichever comes first.

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	N.E.
Carbon (Respirable) *	5 mg/m ³	2 mg/m ³ **
Propylene-Ethylene Copolymer (Inhalable dust)	N.E.	10 mg/m ³
Propylene-Ethylene Copolymer (Respirable dust)	N.E.	3 mg/m ³ *

N.E. = Not established

*Product is not likely to be a respirable hazard.

** Graphite, all forms except graphite fibers



Safety Data Sheet

9. Physical and Chemical Properties

Appearance: A one-piece black combination carbon / coalescing filter.
Odor: Odorless **Odor Threshold:** Not applicable
pH: Not applicable
Melting Point/Freezing Point: Not available
Initial Boiling Point and Range: Not available
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 available
Solubility in Water: Not available
Auto-ignition Temperature: Not available
Coefficient of Water/Oil Distribution: Not established
VOC: Not available

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 known
Hazardous Decomposition: Oxides of carbon may be formed under fire conditions.
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.
DSL (Canadian Domestic Substances List): All components of this product are on the Canadian DSL.

16. Other Information

Reason for Issue: Reviewed, changes to Sections 15 & 16.
Prepared by: Dale Gatehouse, Entreprises Krenda Inc.
Approved by: Lisa Baxter, New Pig Corporation
Previous Date of Issue: 12/11/2020
Revised Date: 09/03/2021
SDS Number: MSD-248

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