



MATERIAL SAFETY DATA SHEET

PIG® Form-A-Funnel™ (MSD-181)

Page 1 of 2

1. Product And Company Identification

Product Identifier: PIG® Form-A-Funnel™

General Use: PIG® Form-A-Funnel™ is a flexible moldable pouring and draining tool that can easily be molded to create specialized shapes for those hard-to-reach places. Product is great with oil, water, coolants and some solvent. **Not for use in food preparation**

Product Description: A green, flat moldable rectangular material.

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

2. Composition/Information on Ingredients

<u>Components</u>	<u>wt. %</u>	<u>CAS Registry #</u>
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Outer covering

Nitrile Rubber (Buna-N)	100	Mixture
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Inner core

Lead Core	100	7439-92-1
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OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

EXPOSURE LIMITS 8 hrs. TWA (ppm)

<u>OSHA PEL</u>	<u>ACGIH TLV</u>
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Lead	0.05 mg/Pb/m ³	0.05 mg/Pb/m ³
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3. Hazards Identification

POTENTIAL HEALTH EFFECTS:

Eye Contact: No hazard in normal use of product.

Ingestion: No hazard in normal use of product. If inner core is ingested, symptoms of lead poisoning include abdominal pain and spasms, nausea, vomiting, headache.

Inhalation: No hazard in normal use of product.

Skin Contact: No hazard in normal use of product. If inner core is exposed, may cause local irritation, redness and pain.

Chronic: Not established

4. First Aid Measures

Eye Contact: Not applicable

Ingestion: Not normally applicable. If ingested, get medical attention.

Inhalation: Not applicable

Skin Contact: Not normally applicable. If inner core is exposed, wash thoroughly with soap and water. If irritation persists, get medical attention.

5. Fire Fighting Measures

Flash Point: Not established **Method:** Not applicable

Auto-ignition Temperature: Not established

Flammable Limits: Not established

Conditions of Flammability: Not established

Explosive Properties: Not applicable

Extinguishing Media: Unused form: Use any means suitable for extinguishing surrounding fire. Do not allow water runoff to enter sewers or waterways. Used form: that which is compatible to liquid(s) being transferred.

Special Fire Fighting Procedures: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece.

Hazardous Combustion Products: Can produce toxic lead fumes and acrid smoke at elevated temperatures and also reacts with oxidizing materials.

Unusual Hazards: Refer to transferred liquid(s) MSDS(s).

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, collect and recover for reuse.

7. Handling and Storage

Handling and Storage Precautions: DO NOT CUT PIG® Form-A-Funnel™. Do not handle, ingest or inhale exposed lead or lead dust from a compromised PIG® Form-A-Funnel™. The PIG® Form-A-Funnel™ should be stored flat or rolled up. Do not make sharp creases in the material when folding to form a shape.

Storage Temperature: Unaffected in storage by freezing or high temperatures up to 425°F (218°C)

Storage Pressure: Not applicable

Shelf Life: Indefinitely as long as outer layer is not compromised.

General: WARNING: The inner core of this product is made of lead, a material known to the state of California to cause cancer, birth defects and other reproductive harm. If the lead core becomes exposed, recycle or properly dispose of product and wash hands. Keep away from children and pets.

8. Exposure Controls/Personal Protection

Engineering Controls: Appropriate to the material being transferred.

PERSONAL PROTECTION

Eyes: Appropriate to the material being transferred.

Respirator: Appropriate to the material being transferred.

Gloves: Appropriate to the material being transferred.

Other: None



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Page 2 of 2

9. Physical and Chemical Properties

Appearance: Green flexible nitrile rubber rectangular material
Physical State: Solid
Odor: Slight or no odor **Odor Threshold:** Not applicable
Vapor Pressure: Inner layer: 1.77 mmHg @ 1832°F (1000°C)
Outer layer: negligible
Vapor Density: Not applicable
Specific Gravity: Inner layer: 11.35 Outer layer: 1.5
Solubility in Water: Insoluble
Coefficient of Water/Oil Distribution: Not available
pH: Not applicable
Boiling Point: Inner layer: 3164°F (1740°C) Outer layer: Not established
Evaporation Rate: Not applicable
Melting Point: Inner layer: 621.5°F (327.5°C) Outer layer: Not established

10. Stability and Reactivity

General: This is a stable material.
Conditions of Reactivity: Not established
Incompatible Materials: Ketones, strong oxidizers.
Conditions to Avoid: Heat
Hazardous Decomposition: Not established
Hazardous Polymerization: Will not occur

11. Toxicological Information

LD50: Not available
LC50: Not available
Carcinogenicity: IARC: Lead, Group 2B
National Toxicology Program: No
OSHA: Not established
California Prop 65: WARNING: This product contains a chemical (lead) known to the State of California to cause cancer and birth defects or other reproductive harm
ACGIH: Lead A3 – Animal carcinogen
Reproduction Toxicity: See above
Teratogenicity: Not available
Mutagenicity: Not available
Synergistic Products: Not available
Irritancy of Product: See Section 3.
Sensitization to Product: Not available

12. Ecological Information

No data available

13. Disposal Considerations

Waste Disposal Method: The inner core of this material (lead) is considered a hazardous material. Dispose of material according to federal, state, and local laws.

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: Lead
SARA Title III (Superfund Amendments and Reauthorization Act): Lead
TSCA (Toxic Substances Control Act): WARNING: This product contains a chemical (lead) known to the State of California to cause cancer and birth defects or other reproductive harm.

16. Other Information

Prepared by: Dale Gatehouse, Entreprises Krenda Inc.
Approved by: Lisa Baxter, New Pig Corporation
Approval Date: 12/10/2008
MSDS Number: MSD-181

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Approval Date: 12/10/2008