



Safety Data Sheet

1. Product And Company Identification

Product Identifier: PIG Mercury Clean-Up Wipers (MSD-199)
General Use: PIG Mercury Clean-Up Wipers are the ideal final wiper to decontaminate surfaces that have been exposed to mercury. Wipers are great for wiping tools, gloved hands and hard surfaces. Wipers will help clean up and suppress vapors to limit worker exposure and reduce production downtime.
Product Description: Pre-moistened poly/cellulose wiper.
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

GHS Classification: Not a dangerous substance according to GHS

POTENTIAL HEALTH EFFECTS:

Eye Contact: May cause irritation.
Ingestion: No hazard in normal use of product. May cause irritation if ingested.
Inhalation: Not applicable
Skin Contact: No hazard in normal use of product.
Chronic: Not applicable

3. Composition/Information on Ingredients

CAS: 77-92-9	Citric acid	60-80%
EC: 201-069-1		
CAS: 57-55-6	Propylene glycol	20-40%
EC: 200-338-0		

Towels:
 Cellulose & polypropylene blend

(Product considered non-hazardous)

4. First Aid Measures

Eye Contact: Flush with water for 15 minutes. Seek medical attention if irritation persists.
Ingestion: Not normally applicable. Drink two glasses of water to dilute ingested material. Do not induce vomiting. Seek medical attention.
Inhalation: Not normally applicable. Move to fresh air or oxygen supply.
Skin Contact: Not normally applicable. Wash with soap and water if irritation occurs.

5. Fire Fighting Measures

Extinguishing Media: Unused form: Product is water-based and will not support flames. Used form: that which is compatible to liquid(s) absorbed.
Special Fire Fighting Procedures: Water may be used to cool fire-exposed containers. Wear self-contained breathing apparatus with full facepiece.
Hazardous Combustion Products: Not established
Unusual Hazards: Refer to absorbed liquid(s) SDS(s). Closed containers exposed to heat may rupture due to pressure buildup.

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, sweep or pick up and dispose of as a non-hazardous material. Not a listed hazardous waste.

7. Handling and Storage

Handling Precautions: Avoid eye contact. Keep closed when not in use. Do not handle or store near strong oxidants.
Storage Precautions: Store at room temperature in well ventilated areas. Prevent product from freezing. Shelf Life: >1 year, in original sealed package.
General: Refer to absorbed liquid(s) SDS(s). The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls/Personal Protection

Engineering Controls: General ventilation recommended.
PERSONAL PROTECTION
Eyes: Safety glasses with side shields is a good industrial practice
Respirator: Not applicable
Gloves: Impervious gloves.
Other: Cleanse skin thoroughly after contact.

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):
 EXPOSURE LIMITS 8 hrs. TWA (ppm)
 OSHA PEL ACGIH TLV

None



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9. Physical and Chemical Properties

Appearance: Light amber wiper.
Odor: Bland **Threshold:** Not established
pH: 8
Melting Point/Freezing Point: Not determined
Initial Boiling Point and Range: Not available
Flash Point: >300° F (>149° C) **Method:** Not available
Evaporation Rate: Not determined
Flammable Limits: Not determined
Conditions of Flammability: Not established
Explosive Properties: Closed containers exposed to heat may rupture due to pressure buildup.
Vapor Pressure: Not available
Vapor Density: Not determined
Relative Density (H₂O = 1): 0.695
Solubility in Water (25°C): Not available
Auto-ignition Temperature: Not determined
Coefficient of Water/Oil Distribution: Not available
Volatizes Content: 0
VOC (g/L): 0

10. Stability and Reactivity

General: This is a stable material.
Conditions of Reactivity: Reacts with sodium hypochlorite or calcium.
Incompatible Materials: Strong oxidizers
Conditions to Avoid: None known
Hazardous Decomposition: Oxides of carbon, hydrocarbons, steam.
Hazardous Polymerization: Will not occur

11. Toxicological Information

LD50: Not available
LC50: Not available
Citric acid: The oral LD50 for rats is 3 g/kg
Propylene glycol: The oral LD50 for rats is 20 g/kg
Carcinogenicity: IARC: None
National Toxicology Program: None
OSHA: None
Reproduction Toxicity: Not available
Teratogenicity: Not available
Mutagenicity: Not available
Synergistic Products: Not available
Irritancy of Product: See Section 2.
Sensitization to Product: Not available

12. Ecological Information

No data available

13. Disposal Considerations

Waste Disposal Method: This material is NOT defined as hazardous by the Resource Conservation and Recovery Act. It is the product user's responsibility to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste.

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

Propylene glycol can be found on the following state right to know lists: Pennsylvania, Minnesota.

Reason for Issue: Reviewed, changes to Sections 11 & 16.
Prepared by: Dale Gatehouse, Entreprises Krenda Inc.
Approved by: Lisa Baxter, New Pig Corporation
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