



# SAFETY DATA SHEET

Shop Dri® Floor Sweep (MSD-013)

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## 1. Product And Company Identification

**Product Identifier:** Shop Dri® Floor Sweep

**General Use:** Shop Dri® Floor Sweep is designed to entrap liquid spills by forming “clumps” which are easily removed and allows unused material to be reclaimed.

**Product Description:** Grey sand-like earthen 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

**Website:** www.newpig.com, **Email:** hothogs@newpig.com

## 2. Hazards Identification

### POTENTIAL HEALTH EFFECTS:

**Eye Contact:** Slight irritation to eyes.

**Ingestion:** No hazard in normal use of product

**Inhalation:** May cause respiratory discomfort in excessive concentrations.

**Skin Contact:** Non-irritant.

**Chronic:** Not established

## 3. Composition/Information on Ingredients

Components	wt. %	CAS Registry #
Volcanic ash	≥98	1332-09-8
Hydro treated middle distillate	≤ 2	64742-46-7 & 64742-48-9
Cellulosic anti-packing agent	≤ 2	65996-61-4

## 4. First Aid Measures

**Eye Contact:** Flush with water for 15 minutes.

**Ingestion:** Not applicable

**Inhalation:** If signs of distress occur, remove to fresh air.

**Skin Contact:** Not applicable

## 5. Fire Fighting Measures

**Extinguishing Media:** Unused form: Not applicable

Used form: that which is compatible to liquid(s) absorbed

## 5. Fire Fighting Measures (Cont'd)

**Special Fire Fighting Procedures:** Not applicable

**Hazardous Combustion Products:** Not established

**Unusual Hazards:** Refer to absorbed liquid(s) MSDS(s). The Shop Dri® Floor Sweep does not render liquids nonflammable, neutral or less hazardous.

## 6. Accidental Release Measures

**Spill or Leak Procedures:** Sweep, shovel or vacuum up spilled absorbent material for reclamation or disposal.

## 7. Handling and Storage

**Handling Precautions:** Keep dry before use for maximum effectiveness. Seal container when not in use.

**Storage Precautions:** None. Shelf Life: Unlimited when kept dry.

**General:** Refer to absorbed liquid(s) MSDS(s). The Shop Dri® Floor Sweep does not render liquids nonflammable, neutral or less hazardous. 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:** Provide general and/or local exhaust ventilation to keep concentrations below PEL/TLV.

### PERSONAL PROTECTION

**Eyes:** Safety glasses with side shields is a good industrial practice

**Respirator:** Use NIOSH/MSHA approved dust respirator if material is used in unventilated area, or if dust concentrations exceed specified exposure limits.

**Gloves:** Not normally required. However, use of cloth, canvas or leather gloves is a good industrial practice.

**Other:** Normally not required, however special conditions could warrant additional protection.

### OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

	EXPOSURE LIMITS 8 hrs. TWA (ppm)	
	OSHA PEL	ACGIH TLV
Volcanic ash	15 mg/m <sup>3</sup> (total) 5 mg/m <sup>3</sup> (respirable)	10 mg/m <sup>3</sup>
Oil mist	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup> (TWA) 10 mg/m <sup>3</sup> (STEL)



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## 9. Physical and Chemical Properties

**Appearance:** Light gray particulate  
**Odor:** Trace hydrocarbon    **Odor Threshold:** Not established  
**pH:** 7.1 (10% slurry)  
**MELTING POINT/Freezing Point:** 2025°F (1107°C)  
**Initial Boiling Point and Range:** Not applicable  
**Flash Point:** >200°F (>93°C)    **Method:** Pensky-Martens  
**Evaporation Rate:** Not applicable  
**Flammable Limits:** Not applicable  
**Conditions of Flammability:** Not established  
**Explosive Properties:** Not applicable  
**Vapor Pressure:** Not applicable  
**Vapor Density:** Not applicable  
**Relative Density (H<sub>2</sub>O = 1):** 2.4 (bulk density 0.541 grams/ml)  
**Solubility in Water:** Insoluble  
**Auto-ignition Temperature:** Not established  
**Coefficient of Water/Oil Distribution:** Not available

## 10. Stability and Reactivity

**General:** This is a stable material.  
**Conditions of Reactivity:** Elevated temperatures >200°F (93°C).  
**Incompatible Materials:** Hydrofluoric acid (HF)  
**Conditions to Avoid:** Not applicable  
**Hazardous Decomposition:** None known  
**Hazardous Polymerization:** Will not occur

## 11. Toxicological Information

**LD50:** Not available  
**LC50:** Not available  
**Carcinogenicity:** IARC: Not established  
National Toxicology Program: Not established  
OSHA: Not established  
California Prop 65: No listed ingredient  
**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:** If unused, dispose of in approved solid waste land fills, or incinerate in accordance with federal, state, and local regulations. In certain types of cleanup applications the nature of the material recovered will classify the resulting spent material as a hazardous component. In such instances the material should be disposed of via an approved hazardous waste disposal service and the appropriate manifesting obtained.

## 14. Transport Information

**DOT (Department of Transportation):**  
**Proper Shipping Name:** Not regulated  
**Hazard Class:** Non-hazardous  
**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:** Mineral dust  
**SARA Title III (Superfund Amendments and Reauthorization Act):** No listed ingredient  
**TSCA (Toxic Substances Control Act):** All ingredients are listed.  
**Other:** Tested for the following pursuant to current EPA standards (test data available on request):  
(TCLP) Toxic Characteristic Leachate Procedure  
(LRT) Liquid Release Test (50 psi)  
(PFT) Paint Filter Test (gravity)  
Reactivity test for total cyanide and sulfide  
Bulk analysis for free silica or asbestos.  
(EPA/DOT) Classification: Non Hazardous

## 16. Other Information

**NFPA Hazard Ratings:**    **Health - 2**  
**none → extreme**        **Fire - 1**  
**0 → 4**                    **Reactivity - 0**  
**Reason for Issue:** Reviewed, added and moved information in multiple sections in preparation for the new GHS format. Changes to Sections 3, 8, 9, 10 and 16.  
**Prepared by:** Dale Gatehouse, Entreprises Krenda Inc.  
**Approved by:** Lisa Baxter, New Pig Corporation  
**Previous Date of Issue:** 01/28/2010  
**Revised Date:** 03/17/2011  
**MSDS Number:** MSD-013

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Revised Date: 08/17/2011