



# Safety Data Sheet

## 1. Product And Company Identification

**Product Identifier:** New Pig Marking Stiks (MSD-069)  
**General Use:** New Pig Marking Stiks are paint in stick form. They are designed to write on any rough or smooth surface including: metal, plastic, rubber, wood, concrete, cardboard and more. They work on wet or dry surfaces, at a wide range of temperatures.  
**Product Description:** A white or yellow crayon-like paint stick.  
**COMPANY PROFILE:** New Pig Corporation  
 One Pork Avenue  
 Tipton, PA 16684-0304  
 Information Number  
 1-800-468-4647  
**Website:** www.newpig.com, **Email:** hothogs@newpig.com

**EMERGENCY TELEPHONE:** INFOTRAC  
 200 North Palmetto Street  
 Leesburg, FL 34748  
 24 hrs, 7 days/week  
 1-800-535-5053

## 2. Hazards Identification

**GHS Classification:** Not a dangerous substance according to GHS

### POTENTIAL HEALTH EFFECTS:

**Eye Contact:** Contact may cause mild irritation.  
**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

CAS: 8001-26-1	Linseed oil	0-40%
EC: 232-278-6		
CAS: 7440-50-8	Copper (Yellow only)	45%
EC: 231-159-6		
CAS: 7440-66-6	Zinc (Yellow only)	1.5%
EC: 231-175-3		

(Product considered non-hazardous)

## 4. First Aid Measures

**Eye Contact:** Flush with water for 15 minutes.  
**Ingestion:** Not applicable  
**Inhalation:** Not applicable  
**Skin Contact:** Wash with soap and water.

## 5. Fire Fighting Measures

**Extinguishing Media:** Water spray, foam, carbon dioxide, dry chemicals.

## 5. Fire Fighting Measures (Continued)

**Special Fire Fighting Procedures:** Keep personnel removed and upwind of any fire. Wear full Bunker gear, and self contained breathing apparatus.  
**Hazardous Combustion Products:** Carbon monoxide, carbon dioxide  
**Unusual Hazards:** If exposed to heat, product may melt. Rags and waste paper containing this product may burn spontaneously. Store wiping rags containing this product in metal containers with tight lids.

## 6. Accidental Release Measures

**Spill or Leak Procedures:** Sweep or scrape up material and place into a metal disposal container. If large quantities are exposed to excessive heat product may melt. Allow melted material to cool and then scrape up.

## 7. Handling and Storage

**Handling Precautions:** Wash thoroughly after handling.  
**Storage Precautions:** Store at room temperature in a cool, dry place. If exposed to heat, product may melt. Store wiping rags containing this product in metal containers with tight lids.  
**General:** 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:** Normal room ventilation  
**PERSONAL PROTECTION**  
**Eyes:** Safety glasses with side shields is a good industrial practice  
**Respirator:** Not applicable  
**Gloves:** Not normally required. However, when handling bulk, use of cloth, canvas or leather gloves is a good industrial practice.  
**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
Linseed oil	N.E.	N.E.
Copper (dust/mist)	1.0 mg/m <sup>3</sup>	1.0 mg/m <sup>3</sup>
Zinc	N.E.	N.E.

\*\*In its present form, there is little or no dust to present an OSHA hazard\*\*

N.E. = Not Established



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## 9. Physical and Chemical Properties

**Appearance:** A white or yellow cylindrical stick  
**Odor:** Mild odor – linseed oil   **Odor Threshold:** Not available  
**pH:** Not applicable  
**MELTING POINT/Freezing Point:** Approximately 150° F (66° C)  
**Initial Boiling Point and Range:** Not determined  
**Flash Point:** 400° F (204° C)   **Method:** Unknown  
**Evaporation Rate:** Not applicable  
**Flammable Limits:** Not determined  
**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):** >1  
**Solubility in Water:** Insoluble  
**Auto-ignition Temperature:** Not established  
**Coefficient of Water/Oil Distribution:** <1  
**VOC:** 0% (w/w)

## 10. Stability and Reactivity

**General:** This is a stable material.  
**Incompatible Materials:** Oxidizers  
**Conditions to Avoid:** Avoid heat. See Sections 5 & 7.  
**Hazardous Decomposition:** Carbon dioxide, carbon monoxide by burning. Aldehydes (including acrolein) may be produced from atmospheric oxidation (drying).  
**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:** 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):** Copper -5000 lbs.; Zinc - 1000 lbs.  
**OSHA Hazard Communication Standard, 29 CFR 1910.1200:** Copper and zinc.  
**SARA Title III (Superfund Amendments and Reauthorization Act):** Copper health assessment rank = 87  
Zinc health assessment rank = 58  
**TSCA (Toxic Substances Control Act):** All ingredients are listed.

## 16. Other Information

<b>NFPA Hazard Ratings:</b>	<b>Health - 1</b>
<b>none → extreme</b>	<b>Fire - 1</b>
<b>0 → 4</b>	<b>Reactivity - 0</b>
<b>HMIS Hazard Ratings:</b>	<b>Health - 0</b>
<b>none → extreme</b>	<b>Fire - 1</b>
<b>0 → 4</b>	<b>Reactivity - 0</b>

**Reason for Issue:** Reviewed, changes to Sections 8 & 16.  
**Prepared by:** Dale Gatehouse, Entreprises Krenda Inc.  
**Approved by:** Lisa Baxter, New Pig Corporation  
**Previous Date of Issue:** 02/26/2014  
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