### Material Safety Data Sheet

**Product Name:** Aervoe 6090 Prussian Blue High Spot Indicator

**Flash Point:** 141°C

**Fire Point:** 341°C

**Explosion Point:** 174°C

**Solubility in Water:** Insoluble

**Specific Gravity:** 1.058

**Appearance and Odor:** An amine odor

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**Section I: Identification**

- **Identification Name:** Prussian Blue High Spot Indicator
- **Identifiers:** S350, S370, S373, S453

**Description:** This MSDS applies to the above product and its ingredients.

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**Section II: Hazards Identity**

**Hazard Class:** Not classified as hazardous

**Health Hazards:** No significant health hazards are associated with the use of this product.

**Environmental Hazards:** No significant environmental hazards are associated with the use of this product.

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**Section III: Composition/Information on Ingredients**

- **Primary Inert Ingredients:**
  - Prussian Blue
  - Ammonium Nitrate

**Other Ingredients:**

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**Section IV: First Aid Measures**

- **Eye Contact:** Rinse with water. If irritation persists, seek medical attention.
- **Skin Contact:** Wash with soap and water. If irritation persists, seek medical attention.

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**Section V: Fire/Firefighting Measures**

- **Fire Extinguisher:** ABC dry chemical.
- **Special Fire Fighting Procedures:** No special procedures required.

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**Section VI: Accidental Release Measures**

- **Personal Protective Equipment:** None required.

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**Section VII: Handling and Storage**

- **Handling:** Store in a cool, dry place.
- **Storage:** Keep away from heat and ignition sources.

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**Section VIII: Exposure Controls**

- **Respiratory Protection:** None required.
- **Personal Protection:** None required.

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**Section IX: Physical and Chemical Properties**

- **Flammable Limits:** LEL: 1%, UEL: 11%
- **Flash Point:** 141°C
- **Boiling Point:** 341°C
- **Specific Gravity:** 1.058
- **Appearance and Odor:** An amine odor

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**Section X: Stability and Reactivity**

- **Stability:** Stable under normal conditions.
- **Reactivity:** No significant reactivity.

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**Section XI: Toxicological Information**

- **Human Health Effects:** No significant health effects.

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**Section XII: Ecological Information**

- **Environmental Impact:** No significant environmental impact.

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**Section XIII: Disposal Considerations**

- **Disposal Methods:** Dispose of according to local regulations.

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**Section XIV: Transport Information**

- **UN Number:** 3168
- **Transport Risk Class:** 6.1

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**Section XV: Regulatory Information**

- **Regulatory Agency:** FDA
- **Regulatory Status:** Not regulated.

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**Company Information**

- **Company Name:** Aervoe Industries Inc.
- **Address:** 159 Main Circle, Cleveland, NY 14010
- **Emergency Phone:** 800-243-3000

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**Distribution:**

- **Distributor:** Not applicable.

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**Revision Information**

- **Revision Date:** October 1, 2010

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**Additional Information**

- **Material Safety Data Sheet:** Available from the manufacturer.

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**Notices**

- **Restrictions:** This material is intended for use by professional applicators or licensed personnel.

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**Precautionary Statements**

- **Precautionary Statements:**的危害, 安全, 使用, 存储, 运输, 管理, 法规.