IDENTITY (As used on Label and List)

Old Manchester

SECTION 1. Company Identification

MANUFACTURERS NAME: Advanced Metals, Inc.

ADDRESS: 288 Sandy Dr.

Blacksburg, VA 24060

SECTION 2. Composition/Information on Ingredients

Hazardous Components (Specific Chemical Identity: Common Names): OSHA FEI AGGILTY OTHER LIMITS

No hazardous components.

SECTION 3. Hazards Identification

This product is not classified as a hazardous material by the U.S. Department of Transportation.

SECTION 4. Physical Characteristics

Builing Point: ND Specific Gravity (D20): No Vapor Pressure (mm Hg): No Melting Point: NA Vapor Density (Air = 1): No

SECTION 5. -Fire & Explosion & Hazard Data

Flash Point: (Method Used): NA Flammable Limits: NA LEL: NA UEL: NA Extinguishing Agents: Non-conductive, Water spray, dry chemical, CO2 or foam may be used in areas where product is stored. Special Fire Fighting Procedures: Product presents no unusual fire hazard and requires no special procedures. Unusual Fire and Explosion Hazards: None known.

SECTION 6. Reactivity Data


Hazardous Decomposition or Byproducts: None. Hazardous Polymerization: Will Not Occur. Conditions to Avoid: N/A

SECTION 7. Health Hazard Data

Routes of Entry: Eyes, Inhalation, Skin. Ingestion X

Health hazard (Acute & Chronic): May be irritating to eyes or skin. Some individuals: Carcinogenic: None

NTP: IARC Monographs: OSHA Listed: None

SECTION 8. First Aid Measures

Ingestion: If ingested in large quantities, seek medical attention. Eyes: Immediately flush with a directed stream of water for at least 15 minutes. Holding the eyelid apart, ensure complete removal of the eye.

SECTION 9. Precautions for Safe Handling & Use

Steps to be taken in case material is released or spilled: If spilled, steps should be taken to contain spill. Clean area of spill immediately. Follow protective measures provided under Control Measures in Section 10. Precautions to be taken in handling or storage: For best product performance store in cool, dry area. Other Precautions: Keep out of the reach of children.

SECTION 10. Control Measures


SECTION 11. Toxicological Information

Product not considered toxic.

SECTION 12. Ecological Information

There is limited information available on the environmental fate and effects of this material. It is miscible in water. Due caution should be exercised to protect this material from contamination. To prevent this product may have trace levels of toxicity to aquatic organisms.

SECTION 13. Disposal Considerations

Dispose of all waste and contaminated equipment in accordance with all applicable federal, state and local health and environmental regulations.

SECTION 14. Transportation Information

This product is not regulated. DOT class 55.

SECTION 15. Regulatory Information

We request that you make all information in this Material Safety Data Sheet available to all employees.

SARA (TITLE III) HAZARD CATEGORIES: If the word "yes" appears next to any category, the product may be reportable by you under the requirements of 49 CFR 397. Please consult those regulations for details. Immediate (Acute) Health: Yes. Delayed (Chronic) Health: No. Fire Hazard: No. Reactive Hazard: No. Sudden Release of Pressure: No.

MINIHAZARD RATINGS: Health Hazard: 5 Fire Hazard: 0 Explosive: 0

INTERNATIONAL REGULATIONS: Consult the regulations of the importing country.

SECTION 16. Other Information

MSDS LEGEND: CAS = Chemical Abstracts Service Registry Number. Ceiling Limit = Ceiling Limit (15 Minutes): OSHA = Occupational Safety and Health Administration. TEL = Threshold Limit Value: ACGIH = American Conference of Governmental Industrial Hygienists. PIG = ONT: The information presented herein, while prepared by competent technical personnel and is true and accurate to the best of our knowledge. While our technical personnel will be happy to respond to questions regarding safe handling and use procedures, safe handling and use remain the responsibility of the user. No suggestions for use are intended as, and nothing herein shall be construed as a recommendation to infringe any existing patents or violate any federal, state, or local laws, rules, regulations or ordinances.