1. **PRODUCT AND COMPANY IDENTIFICATION**
   PRODUCT NAME: Polyester and Polyester Cord Strapping
   MANUFACTURER: PAC STRAPPING PRODUCTS, INC.
   307 NATIONAL ROAD
   EXTON, PA 19341
   EMERGENCY TELEPHONE NUMBER: N/A
   GENERAL INFORMATION TELEPHONE NUMBER: (800) 523-7752

2. **COMPOSITIONS / INFORMATION ON INGREDIENTS**
   This product is an “article” per Title 29 of U.S. Code of Federal Regulations Part 1910.1200. A material safety data sheet or safety data sheets are not required but provided as a service to the user.

3. **HAZARDS IDENTIFICATION**
   **OVERVIEW EMERGENCY**
   This product is a solid metal material that poses no hazard during normal conditions of use.
   **PRIMARY ROUTES OF ENTRY:** eyes and/or skin
   **POTENTIAL HEALTH EFFECTS**
   EYE CONTACT: mechanical irritation if small pieces get into the eye
   SKIN CONTACT: no irritation or sensitization expected
   INGESTION: not expected to occur but no effects other than choking are expected
   INHALATION: none expected (material is a solid)

4. **FIRST AID MEASURES**
   EYE: Immediately flush eyes with plenty of water. Get follow-up medical attention.
   SKIN: not applicable
   INGESTION: Eliminate any choking hazard. Get follow-up medical attention.
   INHALATION: not applicable

5. **FIRE FIGHTING MEASURES**
   FLASH POINT: not applicable
   EXTINGUISHING MEDIA: dry chemical; carbon dioxide; foam; water
   SPECIAL FIRE FIGHTING PROCEDURES: respirator protection due to acrid smoke

6. **ACCIDENTAL RELEASE MEASURES**
   SPILL OR LEAK PROCEDURES: Sweep up and recycle or dispose of properly.

7. **HANDLING AND STORAGE**
HANDLING AND STORAGE PRECAUTIONS: Store away from open flame.

8. EXPOSURE CONTROL/PERSONAL PROTECTION
   EYE PROTECTION REQUIREMENTS: Eye protection is recommended.
   SKIN PROTECTION REQUIREMENTS: Gloves are recommended.
   RESPIRATION/VENTILATION REQUIREMENTS: None required under normal conditions.
   NOTE: No PPE is required when handling strapping alone but gloves and safety glasses are recommended when using strapping equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES
   PHYSICAL FORM: solid
   pH: not applicable
   COLOR: clear, various colors.
   SOLUBILITY IN WATER: insoluble
   ODOR: none
   SPECIFIC GRAVITY: 1.36 – 1.40
   % VOLATILE BY WEIGHT: negligible
   MELTING POINT: 365 – 440 F

10. REACTIVITY
    STABILITY: product is stable
    HAZARDOUS POLYMERIZATION: will not occur
    INCOMPATIBILITIES: strong acids and strong oxidizers
    DECOMPOSITION PRODUCTS: Thermal decomposition or burning may produce carbon monoxide, carbon dioxide and hydrocarbon compounds.

11. TOXICOLOGICAL INFORMATION
    ACUTE OR CHRONIC INHALATION: no significant effects
    ACUTE EYE CONTACT: mechanical irritation
    ACUTE OR CHRONIC SKIN CONTACT: no significant effects
    CHRONIC EFFECTS / CARCINOGENCITY: none

12. ECOLOGICAL INFORMATION
    Ecotoxicological data have not been determined specifically for this product. Low carbon and low alloy steel in solid form is generally inert and would be expected to have low ecotoxicity.

13. DISPOSAL CONSIDERATIONS
    WASTE DISPOSAL METHOD: Waste must be disposed of in accordance with federal, state and local environmental control regulations. Recycling is recommended.

14. TRANSPORTATION INFORMATION
    DOT/IMDG/IATA INFORMATION: not regulated

15. REGULATORY INFORMATION
    TSCA STATUS: All ingredients are included in the TSCA Chemical Inventory.
    SARA TITLE III
    SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES: none
    SECTION 311/312 HAZARD CATEGORIES: none
    SECTION 313 TOXIC CHEMICALS: none
RCRA STATUS: Discarded product is not considered a hazardous waste.
CANADIAN STATUS: All components listed on Domestic Substances List (DSL).

16. OTHER INFORMATION
HMIS CLASSIFICATION: Health 0  Reactivity 0
                     Flammability 1  PPE  A

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