1. PRODUCT AND COMPANY IDENTIFICATION
PRODUCT NAME: Plastic Buckles (Polypropylene Resin)
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

EMERGENCY OVERVIEW
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/PERSOAL 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: 0.9
% VOLATILE BY WEIGHT: negligible
MELTING POINT: 265 – 340 °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.

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
\hspace{1cm} Flammability 1  PPE  A

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