1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Clear Advantage™ Series II Durable Retainer Material
PRODUCT DESCRIPTION: 7225M9TS
PRODUCT CODE: 7500-115, 7500-120, 7500-125
PRODUCT FORMULATION NAME: Polypropylene
CHEMICAL FAMILY: Homopolymer Polypropylene
GENERIC NAME: Coping Material

MANUFACTURER
Ortho Technology, Inc.
17401 Commerce Park Boulevard
Tampa, FL 33647
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2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
PHYSICAL APPEARANCE: Opaque to White Sheets, Odorless.
IMMEDIATE CONCERNS: Generally recognized as a low industrial hazard.

POTENTIAL HEALTH EFFECTS
SKIN: Molten materials can cause thermal burns.
INHALATION: Inhalation of vapor from thermal processing may cause irritation of upper respiratory tract.

3. COMPOSITION / INFORMATION ON INGREDIENTS

4. FIRST AID MEASURES

SKIN: If molten material comes in contact with skin, cool rapidly with running water. DO NOT ATTEMPT to remove the resin from thermal burns. Removal could result in severe tissue damage. Contact physician.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water Spray, Dry Chemicals, Foam, CO₂
EXPLOSION HAZARDS: None
FIRE FIGHTING PROCEDURES: Standard Procedures for Class A Fires
FIRE EXPLOSION: None

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Pick up and dispose of properly.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Keep away from heat & flames.
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: None required
PERSONAL PROTECTIVE EQUIPMENT
  EYES AND FACE: Eye protection recommended
  SKIN: None required
  RESPIRATORY: None required

9. PHYSICAL AND CHEMICAL PROPERTIES

  PHYSICAL STATE: Solid Sheets
  APPEARANCE: Opaque to Whitish Sheets.
  COLOR: Opaques to White
  PERCENT VOLATILE: 0.4
  FLAMMABLE LIMITS: N/A to N/A
  AUTOIGNITION TEMPERATURE: 329°C
  VAPOR PRESSURE: NA = Not Applicable
  VAPOR DENSITY: NA = Not Applicable
  BOILING POINT: NA = Not Applicable
  SOLUBILITY IN WATER: NA = Not Applicable
  EVAPORATION RATE: NA = Not Applicable
  SPECIFIC GRAVITY: 0.88 to 0.92 (H₂O = 1)

10. STABILITY AND REACTIVITY

  HAZARDOUS POLYMERIZATION: Will not occur.
  STABILITY: Stable.
  HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂
  INCOMPATIBLE MATERIALS: Strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

  COMMENTS: None Reported

12. ECOLOGICAL INFORMATION

  COMMENTS: None Reported.

13. DISPOSAL CONSIDERATIONS

  DISPOSAL METHOD: Dispose of in accordance with all local, state, and federal regulations. This product is not listed in federal hazardous waste regulations.

14. TRANSPORT INFORMATION
15. REGULATORY INFORMATION

COMMENTS: Not regulated

16. OTHER INFORMATION

REASON FOR ISSUE: New MSDS Format
APPROVED BY: J. Hutchins  TITLE: QA/RA Director
PREPARED BY: T. Swan  Date Revised: 10/27/2015
INFORMATION CONTACT: 1-800-999-3161
REVISION SUMMARY: This MSDS replaces the 10/27/2015 MSDS.

HMIS RATING

| HEALTH | 0 |
| FLAMMABILITY | 0 |
| PHYSICAL HAZARD | 0 |
| PERSONAL PROTECTION | 0 |

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