1. PRODUCT AND COMPANY IDENTIFICATION
PRODUCT NAME: Stretch Wrap (low density polyethylene - LDPE)
MANUFACTURER: ITW Gale Wrap
1320 Leslie Drive
Douglasville, GA 30134

EMERGENCY TELEPHONE NUMBER: N/A
GENERAL INFORMATION TELEPHONE NUMBER: (770) 489-7510 extension 236

2. HAZARDS IDENTIFICATION
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EMERGENCY OVERVIEW
This product is a solid plastic material that poses no hazard during normal conditions of use.
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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)

3. COMPOSITION / INFORMATION ON INGREDIENTS
This product is considered an "article" per Title 29 of U.S. Code of Federal Regulations Part 1910.1200. A material safety data sheet is not required but provided as a service to the user.

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: respiratory 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: Wear eye protection.
SKIN PROTECTION REQUIREMENTS: Wear gloves.
RESPIRATORY/VENTILATION REQUIREMENTS: None required under normal conditions.
Note: No personal protective equipment is required when handling stretch wrap alone but gloves and safety glasses are recommended when using stretch wrap equipment.
9. **PHYSICAL AND CHEMICAL PROPERTIES**
- **PHYSICAL FORM:** solid
- **COLOR:** clear, opaque
- **ODOR:** none
- **BOILING POINT:** not established
- **MELTING POINT:** 265 to 340°F
- **pH:** not applicable
- **SOLUBILITY IN WATER:** insoluble
- **SPECIFIC GRAVITY:** 0.89 to 0.93
- **% VOLATILE BY WEIGHT:** negligible

10. **REACTIVITY**
- **STABILITY:** product is stable
- **HAZARDOUS POLYMERIZATION:** will not occur
- **INCOMPATIBILITIES:** strong oxidizing agents
- **DECOMPOSITION PRODUCTS:** Thermal decomposition or burning may produce carbon monoxide, carbon dioxide, aldehydes and other organic polymeric fumes.

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. Solid plastic 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. **TRANSPORT INFORMATION**
- **DOT/IMDG/IATA INFORMATION:** not regulated

15. **REGULATORY INFORMATION**
- **TSCA STATUS:** All ingredients are included in the TSCA Chemical Inventory.
- **CERCLA REPORTABLE QUANTITY:** not applicable
- **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 Inventory (DSL).

16. **OTHER INFORMATION**
- **HMIS CLASSIFICATION:**
  - Health: 0
  - Reactivity: 0
  - Flammability: 1
  - PPE: A
- **DATE OF ISSUE:** March 2011
- **REASON FOR ISSUE:** update Sections 1, 2 & 3
- **SUPERCEDES VERSION DATED:** November 2009
- **PREPARED BY:** Ken Brown, CHMM
- **APPROVED BY:** Michael Brown, Product Safety Engineer

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