



AMERICAN PLASTICS

800-772-7401

Material Safety Data Sheet

SUPPLIER NAME: AMERICAN PLASTICS (800)772-7401
525 113th STREET ARLINGTON, TX 76011

COMMERICAL PRODUCT NAME: **HOMOPOLYMER POLYPROPYLENE FLESHTONE**
Typical Uses: Sheet for Thermoforming

CHEMICAL CONSTITUTION OF PRODUCT: Polypropylene

PHYSICAL PROPERTIES:

Boiling Point: N/A
Vapor Density (Air = 1): N/A
Vapor Pressure (mm Hg.): N/A
Solubility in Water: N/A
Melting Point: >300° F (149° C)
Specific Gravity (Water = 1): 0.88 - 0.92
Form: Pellets
Appearance: Sheets
Color: Translucent Fleshtone
Odor: None or slight

STORAGE AND HANDLING:

Precautions During Storage and Handling: Keep away from heat sources such as open flame, and other heated material. Handle with good general house-keeping procedures.

Hazardous Combustion and Decomposition Products: All ingredients in this formula are considered non-hazardous. Avoid contact with hot or con-centrated oxidizing agents, carbon monoxide, & carbon dioxide. Hazardous polymerization will not occur.

Disposal Procedures: Dispose of in accordance with applicable local ordinances.

Individual Preventive Measures: Avoid dust and hot material.
Eye Contact: Use of eye protection is good practice.
Skin Contact: If working with hot or molten material, protective gloves and clothing are recommended.
Inhalation: No respiratory protection is required under normal circumstances.
Ingestion: No significant health hazards identified.

IGNITION AND EXPLOSION:

Flash Point: 600° F (316° C) >

Auto-Ignition Temperature: N/A
Flammability Classification: N/A
UEL & LEL: N/A
Special Fire, Explosion Hazard: None
Extinguishing Media: Water, foam, CO₂, or dry chemical.
Special Fire Fighting Instructions: Standard procedure for class A fire, breathing apparatus required.



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Homopolymer Polypropylene (Fleshtone) MSDS (Cont'd)

FIRST AID PROCEDURES:

Eye: Flush eyes with plenty of water.
Skin: Wash exposed skin with soap and water.
Do not try to remove hot plastic from skin. Get medical attention.
Inhalation: If adverse effects occur, remove to uncontaminated area & get medical attention.
Ingestion: If a large amount is swallowed, get medical attention.

ENVIRONMENT PROTECTION:

To be disposed of in accordance with the appropriate legislation.

SPECIFIC DATA:

Transport: not regulated.