

AMERICAN PLASTICS

800-772-7401

Material Safety Data Sheet - PPT®

SUPPLIER NAME:

AMERICAN PLASTICS (800-772-7401)
525 113th Street Arlington, TX 76011

Section I: Manufacturer Identification for Polyurethane Foam - PPT® (HMIS Codes: HFRP)

Urethane Division of Textile Rubber
1400 Tiarco Drive - Dalton, GA 30720
Phone: 706-277-1300

Section II: Hazardous Ingredients/SARA III Information

| Reportable Components | CAS Number | Vapor Pressure Weight mm Hg @ Temp | Percent |
|-----------------------|------------|---------------------------------------|---------|
|-----------------------|------------|---------------------------------------|---------|

None known; no limits established

Section III: Physical/Chemical Characteristics

| | |
|-----------------------------|---|
| Boiling Point: N/A | Specific Gravity (H ₂ O=1): Variable |
| Vapor Density: N/A | Evaporation Rate: N/A |
| Coating V.O.C.: 0.00 lb/gal | Material V.O.C.: <0.2% |

Section IV: Fire and Explosion Hazard Data

Flash Point: N/A Method Used: N/A
Flammable Limits in Air by Volume: Lower-N/A Upper-N/A
Extinguishing Media: Water, Foam, Dry Chemical
Special Firefighting Procedures: Smoke contains toxic fumes. Wear self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: Foam may tend to melt when burning which could cause spread of fire. Beware of smoldering reignition.

Section IV: Reactivity Data

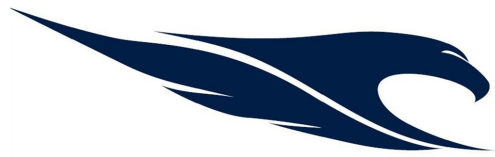
Stability: Stable
Conditions to Avoid: Accelerated decomposition will occur at elevated temperatures. Avoid temperatures greater than 135°C (275°F) for periods beyond those required for processing.
Hazardous Decomposition Byproducts: Burning or excessive heat will produce irritating or toxic vapors or smoke.
Hazardous Polymerization: Will not occur.

Section VI: Health Hazard Data

Effects of Exposure - For Normal Handling: None expected in ordinary use; polymer is essentially inert with low oral or dermal toxicity. Inhalation of foam dust may be harmful. Temperatures in excess of 135°C (275°F) encountered in any processing or other use will produce irritating or toxic fumes. NOTE: The toxicological properties of this foam and certain components used in the manufacture of this foam, which may be present in the final product, have not been fully investigated. We encourage processors or users to perform their own testing to ensure this product is suitable for its intended use(s).
Carcinogenicity: N/A NTP Carcinogen: N/A IARC Monographs: N/A
OSHA Regulated: N/A
Medical Conditions Generally Aggravated by Exposure: N/A
Emergency and First Aid Procedures: N/A

Section VII: Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: N/A
Waste Disposal Method: N/A
Precautions to be Taken in Handling and Storage: N/A
Other Precautions: N/A



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Section VIII: Control Measures

Eye Protection: Use adequate eye protection as appropriate when in the vicinity of foam processing machinery

Skin Protection: N/A

Respiratory Protection: For protection from foam dust or fumes from hot processing, use appropriate NIOSH approved respiratory equipment. Refer to OSHA Safety and Health Standards 29 CFR 1910.134, RESPIRATORY PROTECTIVE EQUIPMENT.

Ventilation: Appropriate local exhaust is recommended for all processes where fumes, smoke or dust are generated.

Other Protective Clothing or equipment: Use adequate hand protection when hot processing or cutting.

Section IX: Disclaimer

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