



HENRY PRODUCTS, INCORPORATED
302 SOUTH 23RD, AVE
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MATERIAL SAFETY DATA SHEET: BLOCK AND BOARD

Section I:

Chemical Name Expanded Polystyrene Foam
Chemical Formula (C8 H8)n with flame retardant additive

Section II: Hazardous Ingredients

Boiling Point Not applicable
Solubility in Water None
Specific Gravity Apparent density 1.0 to 2.0 lbs./ft
Percent Volatile 0.18% by volume (water and pentane)
Evaporation Rate Not applicable
Appearance and Odor Rigid cellular foam block or board, no odor

Section III: Fire & Explosive Hazard Data

Extinguishing Media Water fog, CO2, dry Chemical
Special Fire Fighting Procedures None
Unusual Fire and Explosive Hazards May emit large volume of dense, black smoke

Section IV: Health Hazard Data

Threshold Limit Value None
Effects of Over Exposure None
Emergency & First Aid Procedures None

Section V: Reactivity Data

Stable Yes
Incompatibility None
Hazardous Decomposition Products None
Hazardous Polymerization Will not occur
Conditions to Avoid None

Section VI: Spill or Leak Procedure

Normal good housekeeping should be observed in properly disposing of scrap material.

Section VII: Special Protection Information

Respiratory protection None
Ventilation None
Protective Gloves None
Eye Protection Safety glasses recommended to avoid mechanical irritation from dust if saw fabricating is performed

Section VIII: Special Precautions None