MANUFACTURER: JP Inc. dba Nu-Wood  
501 W Railroad Ave Syracuse, Indiana 46567  

EMERGENCY TELEPHONE: (574)457-2062  
PREPARATION DATE: 8129100  
Revision Date: 11/2312004  

Section 1 - Material Identification  
Trade Name: Design Board (from 4 to 30 pcf per customer's specifications)  
Chemical Name: Polyurethane core stock  
Chemical Family: polyurethane  

Section 2 - Hazardous Ingredients  
None  

Section 3 - Physical Data  
Appearance and odor: odorless, colorless to amber; rigid material  
Boiling point: N/A  
Solubility in water: insoluble  
Vapor density: N/A  
Vapor pressure: N/A  
Specific gravity (at various densities): <1  

Section 4 - Fire and Explosive Data  
Flash point: N/A  

Flammable Limits:  
LEL: N/A  
UEL: N/A  

Extinguishing Media: water, carbon dioxide, dry chemical, foam  

Special fire fighting procedures: a self-contained breathing apparatus should be worn to protect against decomposition products.  

Unusual fire and explosion hazards: toxic vapors can be emitted during combustion.  

Section 5 - Health Hazards  
Nuisance dust may be generated when sawing, sanding or cutting rigid material. Nuisance dust TLV: 10 mg/m3
Effects of overexposure: respiratory irritation may result from exposure to dust particles above TLV.

First Aid procedures: treat symptomatically.

Section 6 - Reactivity
Stability: stable

Conditions to avoid: excessive heat (to thermal decomposition)

Incompatibility:

Materials to avoid: strong oxidizers

Hazardous Decomposition Products: aromatic and aliphatic moieties; CO2

Hazardous Polymerization: will not occur.

Section 7 - Spill or Leak Procedures
Steps to be taken in case material is released or spilled: sweep up


Section 8 - Special Protection Information
Respiratory protection: may be required under processing conditions where dust levels above TVL are generated.

Protective Gloves: not normally needed

Ventilation: local exhaust

Eye Protection: Safety goggles recommended anytime when working with material

Section 9 - Special Protection Information
Precautions to be taken in handling and storing; do not overheat.
A void breathing vapor produced at elevated temperatures. Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act of 1970 and shall not be used for any other purpose. Use or dissemination of all or any part of this information may result in a violation of law or constitute grounds for legal action.