

# Material Safety Data Sheet

# U.S. Department of Labor

May be used to comply with

Occupational Safety and Health Administration

OSHA's Hazard Communication Standard,

(Non-Mandatory Form)

29 CFR 1910.1200. Standard must be

Form Approved

consulted for specific requirements.

OMB No. 1218-0072

<i>IDENTITY (As Used on Label and List)</i> <b>PLAS-TEX® NRP™</b>		<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>			
<b>Section I</b>					
<i>Manufacturer's Name</i> <b>Parkland Plastics, Inc.</b>		<i>Emergency Telephone Number</i> <b>800-835-4110</b>			
<i>Address (Number, Street, City, State, and ZIP Code)</i> <b>104 Yoder Drive</b>		<i>Telephone Number for Information</i> <b>800-835-4110</b>			
<b>Middlebury, IN 46540</b>		<i>Date Prepared</i> <b>11/20/97</b>			
<b>Section II - Hazard Ingredients/Identity Information</b>					
<i>Hazardous Components (Specific Chemical Identity; Common Name(s))</i> N/A		<i>OSHA PEL</i> n/a	<i>ACGIH TLV</i> n/a	<i>Other Limits Recommended</i>	<i>%(optional)</i>
No hazardous components. PLAS-TEX® NRP™ is an extruded sheet made from polyolefin resins, mineral fillers and non-toxic pigments. This product is not hazardous as defined in 29 CFR 1910.1200					
<b>Section III - Physical/Chemical Characteristics</b>					
<i>Boiling Point</i>	N/A	<i>Specific Gravity (H<sub>2</sub>O = 1)</i>	0.91 - 0.97		

<i>Vapor Pressure (mm Hg.)</i>	<i>N/A</i>	<i>Melting Point</i>	<i>N/A</i>
<i>Vapor Density (AIR = 1)</i>	<i>N/A</i>	<i>Evaporation Rate (Butyl Acetate = 1)</i>	<i>N/A</i>
<i>Solubility in Water N/A</i>			
<i>Appearance and Odor Rigid Sheet, on odor</i>			
<b>Section IV - Fire and Explosion Hazard Data</b>			
<i>Flash Point (Method Used)</i> <i>N/A</i>	<i>Flammable Limits N/A</i>	<i>LEL N/A</i>	<i>UEL N/A</i>
<i>Extinguishing Media Water fog, foam, alcohol foam, CO<sup>2</sup>, dry chemical</i>			
<i>Special Fire Fighting Procedures Wear positive pressure, self contained breathing apparatus in any closed space.</i>			
<i>Unusual Fire and Explosion Hazards Dense smoke emitted when burned without sufficient oxygen. Accumulation of fine dust particles could pose an explosion hazard.</i>			
<b>Section V - Reactivity Data</b>			
<i>Stability</i>	<i>Unstable</i>		<i>Conditions to Avoid</i>
	<i>Stable</i>	<i>X</i>	<i>Temperatures over 572°F, 300°C will release combustible gasses</i>
<i>Incompatibility (Materials to Avoid) None</i>			
<i>Hazardous Decomposition or Byproducts Decomposition products depend on temperature, other materials present and air supply.</i>			
<i>Hazardous Polymerization</i>	<i>May Occur</i>		
	<i>Will Not Occur</i>	<i>X</i>	
<b>Section VI - Health Hazard Data</b>			
<i>Route(s) of Entry:</i>	<i>Inhalation? NO</i>	<i>Skin? NO</i>	<i>Ingestion ? NO</i>
<i>Health Hazards (Acute and Chronic) Fabricating, cutting and drilling will produce shavings. Safety glasses.</i>			

<i>Carcinogenicity:</i>	<i>NTP? NO</i>	<i>IARC Monographs? NO</i>	<i>OSHA Regulated? NO</i>
<i>Signs and Symptoms of Exposure N/A</i>			
<i>Medical Conditions Generally Aggravated by Exposure N/A</i>			
<i>Emergency and First Aid Procedures None. First aid is not normally required.</i>			
<b><i>Section VII - Precautions for Safe Handling and Use</i></b>			
<i>Steps to Be Taken in Case Material is Released or Spilled</i>		<i>Recover spilled materials and place in suitable container for recycle or disposal</i>	
<i>Waste Disposal Method</i>	<i>Consult experts on disposal of recovered materials and insure conformity to local regulation.</i>		
<i>Precautions to Be taken in Handling and Storing None</i>			
<i>Other Precautions N/A</i>			
<b><i>Section VIII - Control Measures</i></b>			
<i>Respiratory Protection (Specify Type)</i>		<i>None needed</i>	
<i>Ventilation</i>	<i>Local Exhaust</i>	<i>N/A</i>	<i>Special</i> <i>N/A</i>
	<i>Mechanical (General)</i>	<i>N/A</i>	<i>Other</i> <i>N/A</i>
<i>Protective Gloves</i>	<i>N/A</i>	<i>Eye Protection</i>	<i>Safety glasses when fabricating.</i>
<i>Other Protective Clothing or Equipment N/A</i>			
<i>Work/Hygienic Practices Keep work area clean</i>			