

LARSON PRODUCTS, INC.  
 2844 BANWICK RD.  
 COLUMBUS, OH 43232 USA

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MSDS SPECTRUM™  
 THERMOPLASTIC SHEETS

## Material Safety Data Sheet

May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. This Standard must be  
 consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072

<b>IDENTITY (As Used on Label and List)</b> SPECTRUM™ Splinting Material (sheets)	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.
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### Section I

<b>Manufacturer's Name</b> Larson Products, Inc.	<b>Emergency Telephone Number</b> 614-235-9100
<b>Address (Number, Street, City, State, and ZIP Code)</b>	<b>Telephone Number for Information</b> 614-235-9100
2844 Banwick Road	<b>Date Prepared</b> April 5, 2005
Columbus, OH 43232	<b>Signature of Preparer (optional)</b>

### Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Proprietary blend of Polyester Resin (polycaprolactone) and INERT FILLERS SPECTRUM contains no Latex rubber, and does not come into contact with Latex rubber during the manufacturing process.				

**Section III - Physical/Chemical Characteristics**

Boiling Point	NA	Specific Gravity (H <sub>2</sub> O = 1)	NA
Vapor Pressure (mm Hg.)	NA	Melting Point	140° F.
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water	Insoluble		
Appearance and Odor	molded or extruded sheets, beige, white or blue in color, odorless		

**Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used)	NA	Flammable Limits	NA	LEL	NA	UEL	NA
Extinguishing Media	CO <sub>2</sub> , Foam						
Special Fire Fighting Procedures	Self-contained breathing apparatus should be worn when products of combustion are present.						
Unusual Fire and Explosion Hazards	This material has no unusual fire or explosion hazards.						

**Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable X		NONE
Incompatibility (Materials to Avoid)	NONE		
Hazardous Decomposition or Byproducts	By Fire: Carbon Monoxide and/or Carbon Dioxide		
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur X		NONE



**Section VI - Health Hazard Data**

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards ( <i>Acute and Chronic</i> ) No evidence of adverse health effects			
None established by ACGIH or OSHA			
Carcinogenicity: NO	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
Signs and Symptoms of Exposure NA			
Medical Conditions Generally Aggravated by Exposure NA			
Emergency and First Aid Procedures NA			

**Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled
Repackage uncontaminated product
Waste Disposal Method
Bury in an approved landfill site in accordance with municipal, provincial/state and federal regulations.
Precautions to Be taken in Handling and Storing
NONE
Other Precautions
NONE

**Section VIII - Control Measures**

Respiratory Protection <i>(Specify Type)</i>		NONE
Ventilation NA	Local Exhaust NA	Special NA
	Mechanical <i>(General)</i>	Other

Protective Gloves NA	Eye Protection NA
Other Protective Clothing or Equipment NA	
Work/Hygienic Practices NA	

**Section IX - Special Precautions**

Precautions to be taken in Handling and Storing	NA
Other Precautions	NA

Each MSDS must be reviewed for correctness and completeness every three years.

Reviewed by \_\_\_\_\_ Reviewed by \_\_\_\_\_

Revision date \_\_\_\_\_ Revision date \_\_\_\_\_