

# LENDERINK TECHNOLOGIES INC.

1267 House NE  
Belmont, MI 49306  
(616) 887-8257

Material Safety Data Sheet  
May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. 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

## MSDS D: Dribond® 285, 444 Heat-activated Dry Film Adhesive

### Section I

Manufacturer's Name	<b>Lenderink and Affiliate</b>	Emergency Telephone Number	<b>616-887-8257</b>
Address (Number, Street, City, State, and ZIP Code)		Telephone Number for Information	<b>616-887-8257</b>
	<b>1267 House Road NE</b>	Date Prepared	<b>01/01/2006</b>
	<b>Belmont MI 49306 USA</b>	Signature of Preparer (optional)	

### Section II - Hazardous ingredients / Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
<b>Polyamides (MOD)</b>				<b>100%</b>
<b>May contain traces of Caprolactam (CAS 105-06-02)</b>				

### Section III - Physical / Chemical Characteristics

Boiling Point	<b>NA</b>	Specific Gravity (H <sub>2</sub> O = 1)	<b>1</b>
Vapor Pressure (mm Hg.)	<b>Negligible</b>	Melting Point	<b>NA</b>
Vapor Density (AIR=1)	<b>NA</b>	Evaporation Rate (Butyl Acetate = 1)	<b>NA</b>
Solubility in Water	<b>Negligible</b>		
Appearance and Odor	<b>White Magenta / Odorless</b>		

### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	<b>NA – Combustible Solid</b>	Flammable Limits	LEL <b>NA</b>	UEL <b>NA</b>
Extinguishing Media	<b>Water Spray Dry Chemical</b>			
Special Fire Fighting Procedures	<b>Wear Self-contained Breathing Apparatus and Protective Clothing</b>			
Unusual Fire and Explosion Hazards	<b>NA</b>			

**Section V - Reactivity Data**

Stability	NA	Unstable		Conditions to Avoid
		Stable	<b>X</b>	
Incompatibility ( <i>Materials to avoid</i> ) <b>Material can react with strong Oxidizing Agents</b>				
Hazardous Decomposition or Byproducts <b>Carbon Dioxide, Carbon Monoxide</b>				
Hazardous Polymerization	May Occur			Conditions to Avoid
	Will not Occur		<b>X</b>	

**Section VI - Health Hazard Data**

Route(s) of Entry:	NA	Inhalation?	NA	Skin?	NA	Ingestion?	NA
Health Hazards (Acute and Chronic) <b>NA - Molten material will burn, cool quickly</b>							
Carcinogenicity:	NA	NTP?		IARC Monographs?		OSHA Regulated?	
Signs and Symptoms of Exposure <b>NA</b>							
Medical Conditions Generally Aggravated by Exposure <b>NA</b>							
Emergency and First Aid Procedures <b>Burns should be treated as Thermal Burns. The material will come off as healing occurs; therefore, immediate removal from the skin is not necessary.</b>							

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

Steps to Be Taken in Case Material is Released or Spilled		<b>Sweep or Scoop up and Remove</b>
Waste Disposal Method	<b>Discharge, treatment, or disposal may be subject to national, state or local laws. Incinerate.</b>	
Precautions to Be Taken in Handling and Storing	<b>None (practice good industrial hygiene)</b>	
Other Precautions	<b>Avoid temperatures ABOVE 428° F</b>	

**Section VIII - Control Measures**

Respiratory Protection (Specify Type)		
Ventilation:	Local Exhaust <b>X</b>	Special
	Flammable Limits	Other
Protective Gloves	<b>Only to protect against burns</b>	Eye Protection <b>Minimize Eye Contact</b>
Other Protective Clothing or Equipment <b>Only to protect against burns</b>		
Work/Hygienic Practices <b>Practice good industrial hygiene</b>		