

# 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

IDENTITY <i>(As Used on Label and List)</i>  CONTOUR BLEND™ 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

Manufacturer's Name <b>Klarity Medical Products, LLC</b>	Emergency Telephone Number <b>740-788-8107</b>
Address <i>(Number, Street, City, State, and ZIP Code)</i>	Telephone Number for Information <b>740-788-8107</b>
<b>600 Industrial Pkwy</b>	Date Prepared <b>May 17, 2018</b>
<b>Heath, OH 43056</b>	Signature of Preparer <i>(optional)</i>

## Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
Proprietary blend of Polyester Resin (polycaprolactone) and INERT FILLERS Contour Blend contains no Latex rubber, and does not come into contact with Latex rubber during the manufacturing process.				
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_____				
_____				
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### 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 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 ( <i>Materials to Avoid</i> )	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
		Mechanical ( <i>General</i> )	Special
			NA
			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 Sherry Angus Reviewed by \_\_\_\_\_

Revision date January 5, 2020 Revision date \_\_\_\_\_