

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

IDENTITY (as Used on Label and list)

CHRONOTHANE™ T Series
Product Class: Thermoplastic Aliphatic Polyurethane

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.

Section I

Manufacturer's name **AdvanSource Biomaterials**

Emergency Telephone Number 1-978-657-0075

Address (Number, Street, City, State and ZIP Code)

Telephone Number for Information 1-978-657-0075

229 Andover Street

Date Prepared **22Jul08**

Wilmington, MA 01887

Signature of Preparer (optional)

Section 11-Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))

OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
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This material is thought to be non-hazardous under OSHA Hazard Communication Standard 29 CFR 1910.1200

Section III-Physical/Chemical Characteristics

Boiling Point - N/A

Specific Gravity (H₂O = 1) - N/A

Vapor -Pressure (mm Hg) • N/A

Melting Point: - 310° - 410° F

Vapor Density (AIR=1) Heavier than air

Evaporation Rate (ButylAcetate 1)- N/A

Solubility in Water - N/A

Appearance and odor - N/A

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used) N/A

Flammable Limits

LEL N/A

UEL N/A

OSHA not regulated DOT: not regulated

Extinguishing Media: Foam, CO2, Dry Chemical

Special Fire Fighting Procedures - N/A

Unusual Fire and Explosion Hazards - N/A

(Reproduce locally)

Section V-Reactivity Data

Stability	Unstable <i>N/A</i>		Conditions to Avoid - None known
	Stable ... <i>J</i>		

Incompatibility (Materials to Avoid : strong oxidizers, acids, alkali)

Hazardous Decomposition or Byproducts- Thermal decomposition may yield CO,CO2 and acid fumes.

Hazardous Polymerization	May occur		condit1ions to Avoid- None Known
	Will Not Occur ... <i>J</i>		

Section VI-Health Hazard Data

Route(s) of Entry	Eye Contact	Inhalation?	Skin?	Ingestion?
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Health Hazards (*Acute and Chronic*) *Unknown*

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
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Signs and Symptoms of Exposure - None known

Medical Conditions - Generally Aggravated by Exposure

Emergency and First Aid Procedures - Unknown

Section VII-Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Sweep up and dispose (potential slipping hazard)

Waste Disposal Method Dispose of in accordance With local, state and federal regulations

Precautions to be taken in handling and storing; Store in a cool dry area

Other Precautions - None known

Section VII-Control Measures

Respiratory Protection (*Specify Type*) Not required.

Ventilation	Local Exhaust: <i>N/A</i>	Special <i>N/A</i>
	Mechanical (<i>General</i>): <i>N/A</i>	Other

Protective Gloves - Not required.

Eye Protection - Not required.

Other Protective Clothing or Equipment - Not required

Work/Hygienic Practices- Use good industrial hygiene practices.