

BIOCHEMICAL SCIENCES INC SUB OF CURTIN MATHESON -- 57006 HISTOMOUNT T --  
6640-00-935-1485

===== Product Identification =====

Product ID:57006 HISTOMOUNT T

MSDS Date:10/03/1992

FSC:6640

NIIN:00-935-1485

MSDS Number: BXRBL

=== Responsible Party ===

Company Name:BIOCHEMICAL SCIENCES INC SUB OF CURTIN MATHESON

Address:603 HERRON DR

Box:518

City:BRIDGEPORT

State:NJ

ZIP:08014-0518

Country:US

Info Phone

Num:800-524-0294

Emergency Phone Num:800-524-0294

Preparer's Name:NONE

CAGE:0B0Y1

=== Contractor Identification ===

Company Name:BIOCHEMICAL SCIENCES INC

Address:200 COMMODORE DRIVE

Box:City:SWEDESBORO

State:NJ

ZIP:08085

Country:US

Phone:800-524-0294

CAGE:0B0Y1

Company Name:J & H BERGE INC

Address:4111 SO. CLINTON AVE

Box:City:SOUTH PLAINFIELD

State:NJ

ZIP:07080-1322

Country:US

Phone:908-561-1234

CAGE:25518

===== Composition/Information on Ingredients =====

Ingred Name:TOLUE

NE (SARA 313) (CERCLA)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 45%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2

ACGIH TLV:S, 50 PPM; 9495

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:PICCOLYTE

Fraction by Wt: 55%

Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OS

HA:NO

Health Hazards Acute and Chronic:ACUTE: EXCESSIVE EXPOSURE MAY CAUSE EYE, SKIN, RESPIRATORY TRACT IRRITATION. INHALATION MAY ALSO CAUSE CNS EFFECTS. MAY BE HARMFUL IF SWALLOWED. CHRONIC: PROLONGED OR REPEATED EXPOSURE MAY CAUSE LIVER ENLARGEMENT AND DEPRESS BONE MARROW.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION. INHALATION: HEADACHE, DIZZINESS, NAUSEA, LIVER AND KIDNEY DAMAGE, CNS EFFECTS. INGESTION: LIVER AND KI

DNEY DAMAGE, CNS EFFECTS, NAUSEA.

Medical Cond Aggravated by Exposure:RESPIRATORY DISORDERS AND DISEASES OF EYES, LIVER, AND CENTRAL NERVOUS SYSTEM.

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===== First Aid Measures =====

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHIN G, GIVE CPR. GET MEDICAL ATTENTION. INGESTION: DO

NOT INDUCE VOMITING. GET MEDICAL ATTENTION AND/OR CONTACT THE  
POISON CONTROL CENTER IMMEDIATELY.

===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:40.0F,4.4C

Lower Limits:1.3

Upper Limits:7.1

Extinguishing Media:DRY POWDER, FOAM, CARBON DIOXIDE, AND WATER SPRAY.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND  
COMPLETE PROTECTIVE EQUIPMENT. USE WATER SPRAY TO REDUCE FLAME  
INTENSITY AND TO DILUTE SPILLS TO NO

NFLAMMABLE ITEMS.

Unusual Fire/Explosion Hazard:VAPORS COULD BE EXPLOSIVE.

===== Accidental Release Measures =====

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION IN VICINITY  
OF SPILL OR RELEASED VAPORS. ISOLATE SPILL AREA. COVER SPILL WITH  
SAND, DRY-LIME OR SODA ASH. PLACE IN COVERED CONTAINERS FOR LATER  
DISPOSAL.

Neutralizing Agent:DRY LIME OR SODA ASH.

===== Handling and Storage =====

Handling and Storage

Precautions:STORE IN A COOL, DRY PLACE AWAY FROM  
OPEN FLAMES, SOURCES OF IGNITION, AND STRONG OXIDIZING AGENTS. USE  
PRECAUTIONS FOR COMBUSTIBLE LIQUIDS.

Other Precautions:AVOID EXCESSIVE HEAT AND NON-VENTILATED AREAS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED. IF VAPOR CONCENTRATION  
BECOMES HIGH, USE NIOSH APPROVED RESPIRATOR.

Ventilation:USE LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW PEL/TLV.

Protective Gloves

:RUBBER GLOVES RECOMMENDED.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment:NORMAL LABORATORY APPAREL.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING,  
DRINKING, OR SMOKING. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NONE

===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:231F,111C

Vapor Pres:21.6

Vapor Density:3.2

Spec Gravity:0.89

Solubility in Water:NEGLIGIBLE

Ap

pearance and Odor: CLEAR, SLIGHTLY YELLOW LIQUID. SOLVENT ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

OXIDIZERS AND STRONG MINERAL ACIDS.

Stability Condition to Avoid: HEAT, SPARKS, AND OPEN FLAMES.

Hazardous Decomposition Products: OXIDES OF CARBON AND NITROGEN.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

===== Disposal Considerations =====

Waste Disposal Methods: DISPOSE OF WASTE IN

ACCORDANCE WITH LOCAL,

STATE, AND FEDERAL REGULATIONS. RECOMMENDED DISPOSAL METHOD IS TO RECYCLE.

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