

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

===== 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.

===== 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 Stora
e 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. LAUNDER 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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