

BIOCHEMICAL SCIENCES -- HISTOSOLV X, 0245686 -- 6550-01-214-3683

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

Product ID:HISTOSOLV X, 0245686

MSDS Date:08/29/1991

FSC:6550

NIIN:01-214-3683

MSDS Number: CCBGY

=== Responsible Party ===

Company Name:BIOCHEMICAL SCIENCES

Box:518

City:BRIDGEPORT

State:NJ

ZIP:08014

Country:US

Info Phone Num:800-524-0294

Emergency Phone Num:800-524-0294

CAGE:0B0Y1

=== Contractor I

dentification ===

Company Name:BIOCHEMICAL SCIENCES INC

Address:200 COMMODORE DRIVE

Box:City:SWEDESBORO

State:NJ

ZIP:08085

Country:US

Phone:800-524-0294

CAGE:0B0Y1

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

Ingred Name:CYCLOHEXENE, 1-METHYL-4(1-METHYLETHENYL)-, (R)-;
(D-LIMONENE)

CAS:5989-27-5

RTECS #:GW6360000

OSHA PEL:N/K

ACGIH TLV:N/K

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Route

s of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:DERMAL SENSITIVITY MAY DEVELOP
WITH REPEATED SKIN EXPOSURE. CHRONIC:NONE LISTED BY MANUFACTURER.
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:EYES:FLUSH WITH WATER FOR AT LEAST 15 MINUTES, CONTACT A PHYSICIAN. SKIN:WASH WITH SOAP AND WATER. INHAL:REMOVE TO FRESH AIR, CONTACT A PHYSICIAN. INGEST:INDUCE VOMITING, CONTACT A PHYSICIAN.

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Fire Fighting Measures
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Flash Point Method:CC
Flash Point:115F,46C
Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR FOAM.
Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:COMBUSTIBLE, KE
EP FROM HEAT AND OPEN FLAME.

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Accidental Release Measures
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Spill Release Procedures:MOP UP WITH PAPER TOWELS AND DISCARD.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL DRY PLACE. AVOID HEAT AND FLAME.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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Respira

tory Protection:NOT APPLICABLE. NIOSH APPROVED RESPIRATOR
APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:LOCAL EXHAUST VENTILATION.
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:ANSI APPRVD EMERGENCY EYE WASH & DELUGE
SHOWER .
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

Boiling Pt:B.P. Text:351F,177C
Evaporation Rate & Reference:NOT KNOWN
Solubility in Water:NOT KNOWN
Appearance and Odor:CLEAR LIQUID WITH STRONG CITRUS ODOR.

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NONE.

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

Waste Disposal Methods:DIS
POSE OF IN SINK, FLUSH WITH WATER. DISPOSAL
MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS .

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