

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.

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

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.

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

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.

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

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

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

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

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

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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