

BIOCHEMICAL SCIENCES INC. -- 122-911;HEMA 3,SOLUTION I -- 6550-01-377-8903

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Product Identification
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Product ID:122-911;HEMA 3,SOLUTION I

MSDS Date:10/10/1994

FSC:6550

NIIN:01-377-8903

Kit Part:Y

MSDS Number: BZNWW

=== Responsible Party ===

Company Name:BIOCHEMICAL SCIENCES INC.

Address:100 CLARENDON DR.

City:SWEDESBORO

State:NJ

ZIP:08085

Country:US

Info Phone Num:800-524-0294

Emergenc

y Phone Num:800-524-0294

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

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Composition/Information on Ingredients
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Ingred Name:EOSIN Y

CAS:17372-87-1

RTECS #:LM5850000

Fraction by Wt: 0.1%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM PHOSPHATE, MONOBASIC

CAS:7778-77-0

Fraction by Wt: 0.5%

Other REC Limits:NONE RECO

MMENDED

Ingred Name:SODIUM PHOSPHATE,MONOBASIC,MONOHYDRATE

CAS:10049-21-5

Fraction by Wt: 0.4%

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:THIS PRODUCT IS NOT EXEPECT TO PRESENT
A HEALTH HAZARD WHEN EMPLOYING GOOD LABORATORY PRACTICES.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS A
BOVE 0.1%

WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:NONE EXPECTED.

Medical Cond Aggravated by Exposure:MANUFACTURER STATES NONE KNOWN.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.IF
IRRITATION PERSISTS,SEE DOCTOR.EYES:FLUSH WITH WATER FOR 15
MINUTES.CALL DOCTOR IMMEDIATELY.INHAL:NO FIRST AID
NEEDED.INGEST:GET PROMPT QUALIFIED M EDICAL ATTENTION.IF
CONS

CIOUS,GIVE 2 GLASSES OF WATER AND INDUCE VOMITING BY STICKING
FINGER DOWN THROAT.

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

Flash Point:NONE

Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

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

Spill Release Procedu

res:CONTAIN SPILL.MOP UP OR SOAK UP WITH
NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIAL
IN AN APPROPRIATE CONTAINER FOR DISPOSAL;CLEAN SPILL AREA TO REMOVE
SLIPPERINESS.

Neutralizing Agent:NOT REPORTED.

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

Handling and Storage Precautions:USE NORMAL LABORATORY CARE.

Other Precautions:NONE

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

Respiratory Protection:NOT NEEDED IN NORMA
L SERVICE.

Ventilation:USE GENERAL DILUTION VENTILATION.

Protective Gloves:NOT NEEDED IN NORMAL SERVICE.

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NORMAL LABORATORY APPAREL.PROVIDE A LOCAL
EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:EXECISE GOOD LABORATORY PRACTICES.WASH HANDS
AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

KEY1;N1.

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

HCC:N1

Solubility in Water:COMPLETE

Appearance

and Odor:CLEAR,RED ODORLESS SOLUTION.

===== 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 SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND
LOCAL REGULATIONS.

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with this information by the compiling agencies):

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