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## BIOCHEMICAL SCIENCES INC. -- 122-952; HEMA 3, SOLUTION II -- 6550-01-377-8903

Product ID:122-952;HEMA 3,SOLUTION II

MSDS Date:10/10/1994

FSC:6550

NIIN:01-377-8903

Kit Part:Y

MSDS Number: BZNWT === 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

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

Ingred Name: METHYLENE BLUE

CAS:61-73-4

RTECS #:SO5600000 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

## RECOMMENDED

Ingred Name:SODIUM PHOSPHATE,MONOBASIC,MONOHYDRATE CAS:10049-21-5 Fraction by Wt: 0.4% Other REC Limits:NONE RECOMMENDED
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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 INGREDIEN TS ABOVE 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.
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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
CONSCIOUS,GIVE 2 GLASSES OF WATER AND INDUCE VOMITING BY STICKING FINGER DOWN THROAT.
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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:NONE SPECIFIED BY MANUFACTURER.
========= Accidental Release Measures ============
Spill Release Procedures:

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 NORMAL SE RVICE. Ventilation: USE GENERAL DILUTION VENTILATION. Protective Gloves: NOT NEEDED IN NORMAL SERVICE. Eye Protection: SAFETY GLASSES Other Protective Equipment: NORMAL LABORATORT 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 Boiling Pt:B.P. Text:212F,100C Spec Grav ity:1 Solubility in Water: COMPLETE Appearance and Odor:BLUE LIQUID, ODORLESS. ======== 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: CARBON DIOXIDE, CARBON MONOXIDE. ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL R

NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY); PLACE COLLECTED MATERIAL

CONTAIN SPILL.MOP UP OR SOAK UP WITH

## EGULATIONS.

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