

BAYER CORPORATION, DIAGNOSTICS DIVISION -- 2592, HEMA-CHEK CONTROL (SEE SUPPL) --  
6550-00-165-6538

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

Product ID:2592, HEMA-CHEK CONTROL (SEE SUPPL)

MSDS Date:11/28/1998

FSC:6550

NIIN:00-165-6538

Status Code:A

Kit Part:Y

MSDS Number: CLJXX

=== Responsible Party ===

Company Name:BAYER CORPORATION, DIAGNOSTICS DIVISION

Address:511 BENEDICT

City:TARRYTOWN

State:NY

ZIP

:10591

Country:US

Info Phone Num:219-264-8400/8003488100 AMES

Emergency Phone Num:800-424-9300

Resp. Party Other MSDS Num.:2592CON

Preparer's Name:T.E. GARLAND

Chemtec Ind/Phone:(800)424-9300

CAGE:UO668

=== Contractor Identification ===

Company Name:BAYER CORP DIAGNOSTICS DIVISION

Address:511 BENEDICT

Box:City:TARRYTOWN

State:NY

ZIP:10591

Country:US

Phone:219-264-8400/800-348-8100

CAGE:UO668

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

Ingred Name:NONHAZARDOUS MATERIA

LS  
= Wt:100.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALTION: INHALATION OF MISTS MAY CAUSE MINOR RESPIRATORY IRRITATION. INGESTION: CONTAINS ANIMAL BLOOD COMPONENTS AND OTHER MATERIALS. MAY CAUSE GASTROINTESTINAL IRRITATION WITH NAUSEA. SKIN: CONTACT MAY CAUSE MILD IRRITATION. EYE: MAY CAUSE MILD IRRITATION. ACUTE TOXIICITY VALUES: NOT APPLICABLE.

Explanati

on of Carcinogenicity:NONE OF THE COMPONENTS ARE LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:INHALATION: MAY CAUSE MINOR RESPIRATORY IRRITATION. INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION WITH NAUSEA. SKIN: MAY CAUSE MILD IRRITATION. EYE: MAY CAUSE MILD IRRITATION.

Medical Cond Aggravated by Exposure:NONE CURRENTLY KNOWN.

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

First Aid:INHALTION: MOVE PATIENT TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. INGESTION: IF PATIENT IS CONSCIOUS, WASH OUT MOUTH WITH WATER, GIVE ONE OR TWO GLASSES OF WATER OR MILK TO DILUTE. TRANSPORT TO HOSPITAL FOR FURTHER MEDICAL ATTENTION. SKIN CONTACT: REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER. WASH CONTAMINATED CLOTHING BEFO RE REUSE. EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15-20 MINUTES. TRANSPORT TO HOSPITAL FOR FURTHER MEDICAL ATTENTION.

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

Flash Point:NONE  
Extinguishing Media:USE WHATEVER IS REQUIRED FOR THE SURROUNDING AREA.  
Fire Fighting Procedures:IT IS ALWAYS BEST TO WEAR A SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:NONE DETERMINED.

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

Spill Release Procedures:TAKE UP WITH ABSORBENT MATERIAL AND PLACE IN A BIOHAZARD CONTAINER. WIPE UP AREA WITH A DA

MP PAPER TOWEL AND

DISCARD IN A BIOHAZARD CONTAINER. DISINFECT SPILL AREA WITH A 10% BLEACH SOLUTION.

Neutralizing Agent:DISINFECT SPILL AREA WITH A 10% BLEACH SOLUTION.

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

Handling and Storage Precautions:STORE AT TEMPERATURES AND CONDITIONS AS INDICATED ON THE PRODUCT LABEL. AVOID CONTACT WITH SKIN, EYES, AND CLOTHING.

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

Respiratory Protection:N

ONE REQUIRED.

Ventilation:USE GENERAL ROOM VENTILATION.

Protective Gloves:STANDARD LABORATORY CHEMICAL RUBBER OR LATEX GLOVES.

Eye Protection:STANDARD LABORATORY SAFETY GLASSES RECOMMENDED.

Other Protective Equipment:A LABORATORY COAT OR APRON IS SUGGESTED.

Work Hygienic Practices:CONTACT LENSES SHOULD NOT BE WORN IN THE LABORATORY.

Supplemental Safety and Health

THIS ENTRY DESCRIBES SECOND PART, HEM-CHEK CONTROL, MSDS SERIAL NUMBER (CLJXX), OF A THREE PART KIT. SEE THIS SAME NSN, MSDS S

ERIAL NUMBER

(CLJYK), HEMA-CHEK SLIDE PAK, FOR THIRD PART OF KIT AND THIS SAME NSN FOR SERIAL NUMBER (CLJXQ), HEMA-CHEK DEVELOPER, THE FIRST PART OF KIT.

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

HCC:F2

Boiling Pt:B.P. Text:N/D

Vapor Pres:N/D

Spec Gravity:N/D

pH:6-7

Evaporation Rate & Reference:N/D

Solubility in Water:SOLUBLE.

Appearance and Odor:CLEAR, YELLOW TO TAN SOLUTION.

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

Sta

bility Indicator/Materials to Avoid: YES  
NONE DETERMINED.  
Stability Condition to Avoid: NONE DETERMINED.  
Hazardous Decomposition Products: NONE DETERMINED.  
Conditions to Avoid Polymerization: WILL NOT OCCUR.

===== Toxicological Information =====

Toxicological Information: CHRONIC EFFECTS OF OVEREXPOSURE: NONE  
CURRENTLY KNOWN. ACUTE TOXICITY VALUES: NOT APPLICABLE.

===== Ecological Information =====

Ecological: ECOLOGICAL EFFECTS OF  
THIS MIXTURE HAVE NOT BEEN DETERMINED.

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

Waste Disposal Methods: PRIMARY CONTAINER TYPE: THE PRODUCT CONTAINER IS  
GLASS. EACH DISPOSAL FACILITY MUST DETERMINE PROPER DISPOSAL  
METHODS TO COMPLY WITH LOCAL, STATE, AND FEDERAL ENVIRONMENTAL  
REGULATIONS.

===== MSDS Transport Information =====

Transport Information: PROPER SHIPPING NAME: NOT REGULATED; UN NUMBER:  
N/A; HAZARD CLASS: NOT RE  
GULATED; PACKAGING GROUP: NOT  
REGULATED; LABELS: N/A; PACKING INSTRUCTION (PASSENGER AIRCRAFT):  
N/A; PACKING INSTRUCTION (CARGO AIRCRAFT): N/A; UNIT VOLUME: 7.5  
ML; PRIMARY CONTAINER TYPE: GLASS; SALES UNIT: 1 BOTTLE PER KIT.

===== Other Information =====

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no m  
anner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.