

TECHNICON INSTRUMENTS CORPORATION -- T01-1927-53/T21-1928;CREATININE COLOR REAGT --
6810-01-142-1102

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

Product ID:T01-1927-53/T21-1928;CREATININE COLOR REAGT

MSDS Date:11/13/1985

FSC:6810

NIIN:01-142-1102

Kit Part:Y

MSDS Number: BGNRQ

=== Responsible Party ===

Company Name:TECHNICON INSTRUMENTS CORPORATION

Address:511-BENEDICT AVENUE

City:TARRYTOWN

State:NY

ZIP:105

91-5005

Country:US

Info Phone Num:914-631-8000

Emergency Phone Num:914-631-8000

CAGE:59426

=== Contractor Identification ===

Company Name:TECHNICON INSTRUMENTS CORP/BAYER CORP DIAGNOSTIC DIV

Address:511 BENEDICT AVE

Box:City:TARRYTOWN

State:NY

ZIP:10591-5005

Country:US

Phone:914-353-1427

CAGE:59426

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

Ingred Name:PICRIC ACID (SARA III)

CAS:88-89-1

RTECS #:TJ7877000

Fraction by Wt: 0.50%

OSHA PEL:S, 0.1 MG/M3

ACGIH TLV:0.1 MG/M3

; 9192

Ingred Name:OTHER COMPONENTS (NOT SPECIFIED)

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

LD50 LC50 Mixture:LD LO,ORAL-RABBIT:120 MG/KG

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE:MAY CAUSE IRRITATION OF EYES AND SKIN. CHRONIC:NO DATA AVAILABLE.

Effects of Overexposure:MAY CAUSE IRRITATION OF EYES AND SKIN;NO OTHER OTHER DATA AVAILABLE.

Medical Cond Aggravated by Exposure:NOT KNOWN.

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

First Aid:EYES:FLUSH WITH PLENTY OF WATER;CALL A PHYSICIAN IMMEDIATELY.
SKIN:WASH WITH PLENTY OF WATER;CALL A DOCTOR IF NEEDED.
INGESTION:CONSULT A PHYSICIAN IMMEDIATELY.

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

Flash Point:NONE

Extinguishing Media:THIS LIQUID IS NOT CONSIDERED TO PRESENT A FIRE OR EXPLOSION HAZARD;USE SUITABLE MEDIA FOR SURROUNDING FIRE.

Fire Fighting Procedures:NONE NOTED.

Unusual

Fire/Explosion Hazard:NONE NOTED.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;TAKE UP WITH ABSORBENT MATERIAL AND PLACE IN A DISPOSABLE CONTAINER.

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

Handling and Storage Precautions:STORE AS DIRECTED ON THE LABEL;WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:NONE

NEEDED IN CASE OF AN ADEQUATE VENTILATION.
Ventilation:LOCAL/GENERAL TO MAINTAIN TLV/PEL.
Protective Gloves:AS REQUIRED.
Eye Protection:SAFETY GLASSES.
Other Protective Equipment:EYE-WASH,APRON;FULL EYES & SKIN PROTECTION.
Work Hygienic Practices:AVOID CONTACT WITH EYES & SKIN;DO NOT BREATHE VAPORS/MIST;WASH THOROUGHLY AFTER EACH USE.
Supplemental Safety and Health
WHEN DRY,PICRIC ACID IS A POTENTIAL EXPLOSIVE;PRIOR TO DISPOSAL RINSE THE PRODUCT CONTAINER SEVERAL TIMES WITH LARGE AMOUNTS OF WATER;AVOID CONTACT WITH METALS.WASH THOROUGHLY AFTER HANDLING.

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

HCC:C2
Solubility in Water:SOLUBLE
Appearance and Odor:YELLOW-LIQUID

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

Stability Indicator/Materials to Avoid:YES
COPPER,ZINC & LEAD;IT MAY FORM EXPLOSIVE SALTS.
Stability Condition to Avoid:HEAT,OPEN FLAMES,DO NOT ALLOW CONTENTS TO DRY OUT.
Conditions to Avoid Polymerization:DO NOT ALLOW CONTENTS TO DRY OUT.

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS

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