

TECHNICON INSTRUMENTS CORPORATION -- T01-1927-53/T21-1929;CREATININE DLUENT --  
6810-01-142-1102

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

Product ID:T01-1927-53/T21-1929;CREATININE DLUENT

MSDS Date:11/13/1985

FSC:6810

NIIN:01-142-1102

Kit Part:Y

MSDS Number: BGNRR

=== Responsible Party ===

Company Name:TECHNICON INSTRUMENTS CORPORATION

Address:11 BENEDICT AVENUE

City:TARRYTOWN

State:NY

ZIP:10591-5005

Co

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:SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000

Fraction by Wt: 1.896%

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9293

EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:OTHER COMPONENTS (NOT SPECIFIED)

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

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:ACUTE:IRRITANT TO EYES AND SKIN;MAY  
CAUSE EYE DAMAGE. CHRONIC:NOT KNOWN.  
Effects of Overexposure:MAY CAUSE IRRITATION OF EYES AND SKIN;POSSIBLE  
EYE DAMAGE.  
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

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===== Fi  
rst Aid Measures =====

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

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

Flash Point:NONE  
Extinguishing Media:THIS PRODUCT IS NOT CONSIDERED TO PRESENT A FIRE  
HAZARD;USE SUITABLE MEDIA FOR SURROUND FIRE.  
Fire Fighting Procedures:NONE NOTED.  
Unusual Fire/Explosion Hazard:NONE NOTED.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION:NEUTRALIZE AND  
DILUTE WITH WATER,TAKE UP WITH ABSORBENT MATERIAL AND PLACE IN A  
DISPOSABLE CONTAINER.  
Neutralizing Agent:DIL HCL.

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

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

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

Respiratory Protec

tion:NONE NEEDED IN CASE OF AN ADEQUATE VENTILATION.

Ventilation:GENERAL/LOCAL TO MAINTAIN TLV/PEL.

Protective Gloves:IMPERVIOUS OR AS REQUIRED.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:EYE-WASH APRON.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health

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

HCC:B1

Appearance and Odor:CLEAR,COLORLESS SOLUTION

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

Stability Indicator/Materials to Avoid:YES

THIS PRODUCT IS CORROSIVE;AVOID CONTACT WITH METALS.

Stability Condition to Avoid:EXTREME HEAT.

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

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

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