

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

Cou

ntry: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

E

PA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:OTHER COMPONENTS (NOT SPECIFIED)

===== 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.

===== Fir
st Aid Measures =====

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

===== 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.

===== Accidental R
elease 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.

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

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

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

Respiratory Protect

ion: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.

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 manner 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.