

TREBIA, A CPAC COMPANY -- 30BF376 TRECON RA BLEACH-FIX & REPLENISHER, PART A --
6750-01-426-9554

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

Product ID:30BF376 TRECON RA BLEACH-FIX & REPLENISHER, PART A

MSDS Date:08/02/1993

FSC:6750

NIIN:01-426-9554

Kit Part:Y

MSDS Number: CFZDD

=== Responsible Party ===

Company Name:TREBIA, A CPAC COMPANY

Address:8417 CHAPIN INDUSTRIAL DRIVE

City:ST.LOUISE

State:MO

ZIP:6

3114

Country:US

Info Phone Num:314-423-1919/800-325-4404

Emergency Phone Num:314-423-1919

CAGE:NO637

=== Contractor Identification ===

Company Name:TREBIA, A CPAC COMPANY

Address:8417 CHAPIN INDUSTRIAL DRIVE

Box:City:ST.LOUISE

State:MO

ZIP:63114

Country:US

Phone:314-423-1919/800-325-4404

CAGE:NO637

Company Name:TREBLA CHEMICALS

Address:8417 CHAPIN INDUSTRIAL DR

Box:City:ST LOUIS

State:MO

ZIP:63114

Country:US

Phone:314-423-1919;800-325-4404

CAGE:40023

===== Composition/Information on In

Ingredients =====

Ingred Name:AMMONIUM THIOSULFATE
CAS:7783-18-8
RTECS #:XN6465000
Fraction by Wt: 40-45%
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM METABISULFITE
CAS:7681-57-4
RTECS #:UX8225000
Fraction by Wt: 5-10%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3; 9596

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: NA
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixt
ure:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL:EXPECTED TO BE LOW HAZ UNDER
NORMAL CONDITIONS.EYE:MAY CAUSE IRRIT.SKIN:REPEATED/PROL CONTACT
MAY CAUSE IRRIT.INGEST:DONT TAKE INTERNALLY.EXPECTED TO BE LOW
HAZ.MAY CAUSE NAUSEA.
Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY:NA.
Effects of Overexposure:EYE IRRIT, SKIN IRRIT.
Medical Cond Agg
ravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:FLUSH W/LG AMTS OF WATER FOR 15MINS.SEEK MED
ATTN.SKIN:WASH SKIN W/SOAP/WATER.IF IRRIT OCCURS SEEK MED
ATTN.INGEST:INDUCE VOMITING.SEEK MED ATTN IMMED GIVING FULL DETAILS
OF AMT INGESTED & TOXICIT Y.INHAL:MOVE TO FRESH AIR.

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

Flash Point:NONE
Autoignition Temp:Autoignition Temp Tex

t:NP
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:USE METHOD APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS &
PROTECTIVE CLOTHING TO PREVENT CONTACT W/SKIN/EYES.
Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION, IT CAN EMIT
TOXIC FUMES OF AMMONIA AND SOX.

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

Spill Release Procedures:WEAR PROTECTIVE CLOTHING AS SPECIFIED IN
MSDS.IF LOCAL, STATE AND FED
ERAL LAWS PERMIT FLUSH TO SEWER W/LARGE
AMOUNTS OF WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DONT STORE NEAR STRONG ACIDS AND
STRONG ALKALIS.WASH THOROUGHLY AFTER USE.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:SHOULD NOT BE NECESSARY UNDER NORMAL CONDITIONS.
Ventilation:G
OOD LOCAL MECHANICAL VENTILATION SHOULD BE SUFFICIENT.
Protective Gloves:IMPERVIOUS GLOVES
Eye Protection:WEAR PROTECTIVE GOGGLES
Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT.EYEWASH
FACILITIES IN VICINITY OF USE.
Work Hygienic Practices:WASH THOROUGHLY AFTER USE.
Supplemental Safety and Health
INCOMPAT MATLS:W/STRONG ALKALIS WILL RELEASE AMMONIA.

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

HCC:N1
Boiling Pt:B.P. Text:>212F,>100C
Melt/Freeze Pt:M

.P/F.P Text:NP
Decomp Temp:Decomp Text:NP
Vapor Pres:17
Vapor Density:0.6
Spec Gravity:1.28
pH:5.5
Viscosity:NP
Evaporation Rate & Reference:NA
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR LIGHT YELLOW COLOR, SULFUR DIOXIDE ODOR
Percent Volatiles by Volume:51
Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS, STRONG ALKALIS.
Stability Condition to Avoid:DONT STORE NEAR STRONG ACIDS OR STRO
NG
ALKALIS.
Hazardous Decomposition Products:WHEN HEATED TO DECOMPO IT CAN EMIT
TOXIC FUMES OF AMMONIA & SOX.CONTACT W/STRONG ACIDS WILL RELEASE
SO2 & CONTACT (SUPP)

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

Waste Disposal Methods:IF FED/STATE &/OR LOC LAWS PERMIT FLUSH TO SEWER
W/LG AMTS OF WATER.OTHERWISE DISPO OF CONTAM PRODUCT & MATLS USED
IN CLEANING UP SPILL IN MANNER APPROVED FOR THIS MATL.CONSULT
PROPER FED/STATE &/OR L OC REG AGENCIES
TO ASCERTAIN PROPER DISPO
PROCEDUR

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