

TREBIA, A CPAC COMPANY -- 55DE520 TRELUX CN-41 DEVELOPOR REPLENISHER, PART B --
6750-01-426-9587

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

Product ID:55DE520 TRELUX CN-41 DEVELOPOR REPLENISHER, PART B

MSDS Date:09/01/1990

FSC:6750

NIIN:01-426-9587

Kit Part:Y

MSDS Number: CFZDF

=== 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

gredients =====

Ingred Name:HYDROXYLAMINE SULFATE
CAS:10039-54-0
RTECS #:NC5425000
Fraction by Wt: 15-20%
Other REC Limits:NONE RECOMMENDED

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

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

LD50 LC50 Mixture: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:PROL OR EXCESSIVE INHAL MAY
RESULT IN HEAD & NAUSEA.EXPECTED TO BE LOW HAZ UNDER NORMAL
CONDITIONS.EYE:VAPOR MAY CAUSE IRRIT.CONTACT WILL CAUSE IRRIT &
POSSIBLE BURNS.SKIN:REP/PROL CONTACT MAY C AUSE
IRRIT.INGEST:POISONOUS IF SWALLOWED.DONT TAKE INTERNALLY.MAY CAUSE
NAU OR LOSS OF CONSCIOUSNESS.
Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY:NA.
Effects of Overexposure:HEADACHE, NAUSEA, EYE IRRIT, EYE BURNS, SKIN
IRRIT, POISONOUS IF SWALLO
WED, NAUSEA, LOSS OF CONSCIOUSNESS.
Medical Cond Aggravated 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:DRINK WATER OR MILK & INDUCE VOMITING.SEEK MED ATTN
IMMED GIVEING FULL DETAILS OF AMOUNT INGESTED &
TOXICITY.INHAL:MOVE TO FRESH AIR.GET MED ATTN IF BREATHING BECOMES
DIFFICUL

T.

=====
Fire Fighting Measures
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Flash Point:NONE

Autoignition Temp:Autoignition Temp Text: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:NONE KNOWN.

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Accidental Release Measures
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Spill Release Procedures:WEAR PROT

ECTIVE CLOTHING AS SPECIFIED IN

MSDS.NEUTRALIZE W/SODIUM BICARBONATE.IF LOCAL, STATE AND FEDERAL
LAWS PERMIT FLUSH TO SEWER W/LARGE AMOUNTS OF WATER.

Neutralizing Agent:SODIUM BICARBONATE.

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Handling and Storage
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Handling and Storage Precautions:DONT STORE NEAR STRONG ALKALI.WASH
THOROUGHLY AFTER USE.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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Respiratory Protect

ion:SHOULD NOT BE NECESSARY UNDER NORMAL CONDITIONS.

Ventilation:GOOD 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

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Physical/Chemical Properties
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HCC:C2

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:1.12
pH:2.2
Viscosity:NP
Evaporation Rate & Reference:NA
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR, COLORLESS, ODORLESS
Percent Volatiles by Volume:80
Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES
BRF3, STRONG ALKALI.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:WHEN HEATED TO DECOMPOSE IT CAN EMIT
TOXIC FUMES OF SO₂.SULFURIC ACID FUMES MAY FORM IN FIRES.

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

Waste Disposal Methods:IF FED/STATE &/OR LOCAL LAWS PERMIT FLUSH TO SEWER
WITH LIMITED AMOUNTS OF WATER.OTHERWISE DISPOSE OF CONTAMINATED PRODUCT & MATERIALS USED
IN CLEANING UP SPILL IN MANNER APPROVED FOR THIS MATERIAL.CONSULT
PROPER FEDERAL/STATE &/OR LOCAL REGULATORY AGENCIES TO ASCERTAIN PROPER DISPOSAL
PROCEDURE

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