

SIMON H R CO,INC. -- CHEMBLEND FIXER PART 1 -- 6750-00-250-8581

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Product Identification
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Product ID:CHEMBLEND FIXER PART 1

MSDS Date:06/01/1993

FSC:6750

NIIN:00-250-8581

Kit Part:Y

MSDS Number: BRGHT

=== Responsible Party ===

Company Name:SIMON H R CO,INC.

Address:3515 MARMENCO COURT

City:BALTIMORE

State:MD

ZIP:21230-3411

Country:US

Info Phone Num:301-636-5555

Emergency Phone Num:301-63

6-5555

CAGE:27912

=== Contractor Identification ===

Company Name:SIMON H R CO,INC.

Address:3515 MARMENCO COURT

Box:City:BALTIMORE

State:MD

ZIP:21230-3411

Country:US

Phone:410-636-5555

CAGE:27912

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Composition/Information on Ingredients
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Ingred Name:AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000

Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM BISULFITE (SASA III)

CAS:7631-90-5

RTECS #:VZ2000000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:

5 MG/M3; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:SODIUM ACETATE
CAS:126-96-5
RTECS #:AJ4375000
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM SULFITE
CAS:7757-83-7
RTECS #:WE2150000
Other REC Limits:NONE RECOMMENDED

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===== 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: EYES: IRRITATION IS IMMEDIATE WITH
TEARING OR BLURRING OF VISION. SKIN: IRRITATION DEVELOPS, WITH
DISCOMFORT OR RASH. INGESTION: MAY CAUSE WHEEZING .
Explanation of Carcinogenicity:NO INFORMATION GIVEN ON MSDS BY SUPPLIER
Effects of Overexposure: INHALATION OF VAPORS ABOVE TLV MAY IRRITATE THE
RESPIRATORY TRACT. MAY IRRITATE OR BURN EYES. MAY IRRITATE SKIN.
MAY IRRITATE THE GASTROINTESTINAL TRACT.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid: EYES: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR 15
MINUTES AND GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED
CLOTHING. FLUSH SKIN FOR 15 MINUTES. IF SYMPTOMS PERSIST, SEEK
MEDICAL HELP. INHALATION: REMOVE SUBJECT TO FRESH AIR. IF SYMPTOMS
PERSIST, SEEK MEDICAL HELP. INGESTION: CONSCIOUS SUBJECT-IMMEDIATE
GIVE LARGE AMOUNTS OF WATER AND INDUCE VOMITING. CALL FOR MEDICAL
HELP.

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

Flash Point:NONE

Extinguishing Media:USE APPROPRIATE AGENT FOR SURROUNDING FIRE

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:SOAK SPILL WITH SAW DUST, SAND, OIL DRY, OR
OTHER ABSORBENT MATERIAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage =====

Handling and Storage Precautions:STORE AS NORMAL.

Other Precautions:NONE

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR FOR MISTS.

Ventilation:NO SPECIAL VENTILATION IS NECESSARY, EXCEPT IN SMALL
ENCLOSED AREAS WHERE A LOCAL EXHAUST FAN SHOULD BE USED.

Protective Gloves:LATEX OR NEOPRENE

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment:CHEMICAL RESIS

TANT APRON.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

KEY 1=HCC IS C3. THIS ITEM IS PART 1 OF A 2 PART KIT. SEE THIS NSN AND
CAGE UNDER PN/IND B FOR INFORMATION OF PART 2 OF THIS PRODUCT.

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

HCC:C3

Boiling Pt:B.P. Text:>212F/100C

Spec Gravity:1.3265

pH:4.90

Solubility in Water:COMPLETE

Appearance and Odor:COLORLESS, AMMONIA ODOR

===== Stability and Reactivity Data

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Stability Indicator/Materials to Avoid: YES

STRONG ALKALINE MATERIALS

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods: CONSULT FEDERAL, STATE, AND LOCAL REGULATIONS
FOR LEGAL DISPOSAL METHODS.

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