

BUTCHER COMPANY -- TIME BUSTER STRIPPER -- 7930-01-381-3447

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

Product ID:TIME BUSTER STRIPPER

MSDS Date:05/01/1993

FSC:7930

NIIN:01-381-3447

MSDS Number: BYYXZ

=== Responsible Party ===

Company Name:BUTCHER COMPANY

Address:120 BARLETT STREET

City:MARLBOROUGH

State:MA

ZIP:01752-3065

Country:US

Info Phone Num:508-481-5700

Emergency Phone Num:800-228-5635 EXT. 118

Pr

eparer's Name:BONITA C. PATTERSON

CAGE:0TFB3

=== Contractor Identification ===

Company Name:THE BUTCHER COMPANY

Address:120 BARTLETT STREET

Box:City:MARLBOROUGH

State:MA

ZIP:01752-3013

Country:US

Phone:508-481-5700

CAGE:0TFB3

===== Composition/Information on Ingredients =====

Ingred Name:2-BUTOXYETHANOL (SARA 313)

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: 8-12%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:25 PPM SKIN

ACGIH TLV:25 PPM SKIN

Ingred Name:DIETHYLENE GLYCOL MON

OBUTYL ETHER (SARA 313)
CAS:112-34-5
RTECS #:KJ9100000
Fraction by Wt: 5-10%
Other REC Limits:NONE RECOMMENDED

Ingred Name:MONOETHANOLAMINE
CAS:141-43-5
RTECS #:KJ5775000
Fraction by Wt: 5-10%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:3 PPM/STEL 6
ACGIH TLV:3 PPM/STEL 6

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 3-6%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:400 PPM/STEL 500
ACGIH TLV:400 PPM/STEL 500

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===== Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Explanation of Carcinogenicity:NO CHEMICALS LISTED AS CARCINOGENS OR AS
POTENTIAL CARCINOGENS.
Effects of Overexposure:DIRECT CONTACT MAY CAUSE BURNS TO EYES. MAY
IRRITATE SKIN. IF INGESTED MAY CAUSE BURNS TO MOUTH, THROAT,
STOMACH. MIST MAY IRRITATE RESPIRATORY TRACT. HIGH VAPOR
CONCENTRATIONS MAY CAUSE HEADACHE, DIZ ZINESS, NAUSEA.
Medical Cond A
ggravated by Exposure:PREEXISTING EYE, SKIN, RESPIRATORY
DISORDERS MAY BE AGGRAVATED.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. CALL DR. IF SYMPTOMS
PERSIST. EYES: FLUSH W/WATER 15 MINUTES. GET IMMEDIATE MEDICAL AID.
SKIN: FLUSH W/WATER. CALL DR. IF IRRITATION DEVELOPS. INGESTION:
DRINK LARGE A MOUNTS WATER. DO NOT INDUCE VOMITING. SEEK IMMEDIATE
MEDICAL AID.

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===== Fire Fighting Measures

Flash Point Method:TCC

Flash Point:120F,49C

Extinguishing Media:WATER, DRY CHEMICAL, CO2, FOAM.

Fire Fighting Procedures:COOL UNINVOLVED CONTAINERS W/WATER. FULL PROTECTIVE EQUIPMENT SHOULD BE WORN WHEN PRODUCT IS INVOLVED IN FIRE.

Unusual Fire/Explosion Hazard:CORROSIVE MATERIAL. WHEN EXPOSED TO TEMPERATURES AT OR NEAR FLASH POINT, BUILD-UP OF IGNITABLE VAPOR MAY OCCUR.

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

Spill Release P

rocedures:BEFORE ATTEMPTING CLEAN-UP REFER TO HAZARD DATA ABOVE. CONTAIN SPILL, USE MOP/ABSORBENT/WET VACUUM TO COLLECT MAT'L FOR PROPER DISPOSAL. RINSE AREA W/WATER.

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

Handling and Storage Precautions:USE GOOD PERSONAL HYGEINE PRACTICE. WASH CONTAM CLOTHES/EQUIPMENT BEFORE REUSE.

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

Respiratory Protection:NONE REQUIRED IF GOOD VENTILATION MAINTAINED.

Protective Gloves:RUBBER/OTHER IMPERVIOUS

Eye Protection:CHEMICAL SPLASH GOGGLES, FACE SHIELD

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:NOT EST.

Vapor Density:NOT EST.

Spec Gravity:1.04

Evaporation Rate & Reference:NOT EST.

Solubility in Water:COMPLETE

Appearance and Odor:WATER CLEAR LIQUID, MILD ODOR

Percent Volatiles by Volume:100.0

===== Stability and Reactivity Data ==

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Stability Indicator/Materials to Avoid: YES

ACIDS (E.G. MURIATIC), OXIDIZERS (BLEACH), SODIUM NITRITE

Hazardous Decomposition Products: NORMAL PRODUCTS OF COMBUSTION

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

Waste Disposal Methods: TREATMENT, STORAGE, TRANSPORTATION & DISPOSAL OF THIS MATERIAL MUST BE IN ACCORDANCE W/FEDERAL, STATE, LOCAL REGULATIONS.

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