

CHEMFAB NEW YORK, INC. -- PC 903 OD # 34086 -- 5410-00-193-4092

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

Product ID:PC 903 OD # 34086

MSDS Date:11/26/1990

FSC:5410

NIIN:00-193-4092

Kit Part:Y

MSDS Number: BRSRZ

=== Responsible Party ===

Company Name:CHEMFAB NEW YORK, INC.

Address:2015 WALDEN AVENUE

City:BUFFALO

State:NY

ZIP:14225-5113

Country:US

Info Phone Num:716-684-0200

Emergency Phone Num:716-684-02

00

CAGE:13214

=== Contractor Identification ===

Company Name:CHEMFAB NEW YORK INC DIV OF CHEMICAL FABRICS CORP

Address:2015 WALDEN AVE

Box:City:BUFFALO

State:NY

ZIP:14225-5113

Country:US

Phone:716-684-0200

CAGE:13214

Company Name:CLIFTON ADHESIVE INC

Address:BURGESS PL

Box:City:WAYNE

State:NJ

ZIP:07470

Country:US

Phone:201-694-0845; 973-694-0845

CAGE:79833

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

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction

by Wt: 34% %
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 34% %
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ALCOHOL (SARA III)
CAS:71-36-3
RTECS #:EO1400000
Fraction by Wt: 7% %
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:S, C 50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:CHLOROSULFONATED POLYETHYLENE
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOLATILE ORGANIC COMPOUND; 6.18 #/GAL OR 0.778 KG.LITER.
RTECS #:9999999VO
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chroni

c:ACUTE: ACUTE: MAY CAUSE SKIN AND EYE IRRITATION ON CONTACT. MAY IRRITATE RESPIRATORY SYSTEM AND MUCOUS MEMBRANES IF INHALED; ALSO MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECTS. INGESTION MAY CAUSE STOMACH DISTRESS. CHRONIC: PROLONGED OR REPEATED EXPOSURE MAY CAUSE NERVE DAMAGE, DAMAGE HEARING OR SENSE OF BALANCE.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:HEALTH HAZARDS:

ALSO MAY CAUSE LIVER, KIDNEY, LUNG & SPLEEN DAMAGE. INHALED:COUGHING, SHORTNESS OF BREATH, NARCOSIS, TINGLING AND WEAKNESS IN ARMS. EYES: TEARING, DISCOMFORT, REDNESS. SKIN: DRY, CRACKED SKIN; RASH, DISCOMFORT. INGESTED: NAUSEA, VOMITING.

Medical Condition Aggravated by Exposure:RESPIRATORY AILMENTS

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

First Aid:INHALED: MOVE TO FRESH AIR. GIVE RESPIRATORY SUPPORT AS NEEDED. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST, SEE DOCTOR. INGESTED: DO NOT INDUCE VOMITING! GET IMMEDIATE MEDICAL SUPPORT.

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

Flash Point Method:TCC

Flash Point:40.0F,4.4C

Autoignition Temp:Autoignition Temp Text:649F

Lower Limits:1.0

Upper Limits:11.2

Extinguishing Media:CARBON DIOXIDE, FOAM, AND DRY CHEMICAL

Fire Fighting Procedures:WEAR USE NIOSH/MSHA APPROVED RESPIRATOR AND

BUNKER GEAR. USE WATER SPRAY TO COOL FIRE EXPOSED STRUCTURES AND TO DISPERSE VAPORS IF THERE IS NO FIRE.

Unusual Fire/Explosion Hazard:VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASHBACK.

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. ABSORB WITH SAND, EARTH, VERMICULATE, OIL-DRY, OR SOL-SPEED-DRI. SHOVEL MATERIAL INTO STEEL CONTAINER

AND COVER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED. STORE IN AN APPROVED SOLVENT STORAGE AREA. KEEP AWAY FROM SOURCES OF IGNITION AND STRONG OXIDIZING AGENTS.

Other Precautions:KEEP AREA CLEAN. CLEAN-UP SPILLS IMMEDIATELY. USE PROPER BONDING AND GROUNDING PROCEDURES DURING TRANSFER OPERATIONS.

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

Respiratory Protection:USE USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLYING RESPIRATOR AS REQUIRED TO MAINTAIN EXPOSURE LEVELS BELOW REGULATORY LIMITS. USE IN ACCORDANCE WITH 29 CFR 1910.134.

Ventilation:USE ADEQUATE MECHANICAL (EXPLOSION-PROOF) VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW REGULATORY LIMITS.

Protective Gloves:PVA

Eye Protection:SAFETY GLASSES

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT.

Work Hygienic Practices:WASH HANDS AFTER USE. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health
PART B OF 5 PART KIT.

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

HCC:F2

Boiling Pt:B.P. Text:231F,111C

Vapor Pres:14.6 MM HG

Vapor Density:3.37

Spec Gravity:0.996 (WATER=1)

Appearance and Odor:OLIVE LIQUID; SWEET RUBBERY ODOR

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

Stability Indicator/M

aterials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:AVOID HEAT, OPEN FLAMES, SPARKS, HOT
SURFACES AND STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:OXIDES OF CARBON AND HYDROGEN CHLORIDE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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