

CLICK BOND DIV OF PHYSICAL SYSTEMS INC -- KA1-E1-CP-125-000-005A1A1 PATCH KIT, PART C --
8040-01-107-3981

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

Product ID:KA1-E1-CP-125-000-005A1A1 PATCH KIT, PART C
MSDS Date:09/30/1991
FSC:8040
NIIN:01-107-3981
Kit Part:Y
MSDS Number: BNWSB
=== Responsible Party ===
Company Name:CLICK BOND DIV OF PHYSICAL SYSTEMS INC
Address:2151 LOCKHEED WAY
City:CARSON CITY
State
:NV
ZIP:89706-0713
Country:US
Info Phone Num:702-885-8000/702-883-0191
Emergency Phone Num:702-885-8000
Preparer's Name:C G HUTTER
CAGE:66530

=== Contractor Identification ===

Company Name:CLICK BOND DIV OF PHYSICAL SYSTEMS INC
Address:2151 LOCKHEED WAY
Box:City:CARSON CITY
State:NV
ZIP:89701-0713
Country:US
Phone:775-885-8000
CAGE:66530

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

Ingred Name:1,1,1-TRICHLOROETHANE (SARA III)
CAS:71-55-6
RTECS #:KJ2975000
Fraction by W

t: 95%
Other REC Limits:NONE SPECIFIED
OSHA PEL:350 PPM
ACGIH TLV:350 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:DIETHYLENE ETHER (SARA III)
CAS:123-91-1
RTECS #:JG8225000
Fraction by Wt: 2.5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:S, 100 PPM
ACGIH TLV:S, 25 PPM; 9293
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

Ingred Name:BUTYLENE OXIDE (SARA III)
CAS:109-99-9
RTECS #:LU5950000
Fraction by Wt: 0.4%
Other REC Limits:NONE SPECIFIED
EPA Rpt Qty:1000 LBS
D
OT Rpt Qty:1000 LBS

Ingred Name:NITRO METHANE
CAS:75-52-5
RTECS #:PA9800000
Fraction by Wt: 0.3%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES-PAIN AND IRRITATION.
SKIN-PROLONGED EXPOSURE MAY CAUSE IRRITATION. INHALATION-ANESTHETIC
OR NARCOTIC EFFECTS

AT 500-1000 PPM.

Effects of Overexposure:DIZZINESS.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN CONDITIONS.

=====
First Aid Measures
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First Aid:WASH WITH WATER, REMOVE TO FRESH AIR, DO NOT INDUCE VOMITING,
CALL PHYSICIAN.

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

Flash Point:NONE

Lower Limits:7.5

Upper Limits:12.5

Extinguishing Media:WATER FOG.

Fire Fighting Procedures:PRESSURE DEMAND, SELF-CONTAINED RESPIRA
TORY

EQUIPMENT.

Unusual Fire/Explosion Hazard:AT HIGH TEMPERATURES PRODUCT DECOMPOSES
TO GIVE OFF HYDROCHLORIC ACID GAS AND PHOSGENE.

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

Spill Release Procedures:GATHER UP POUCHES AND PLACE IN WASTE CONTAINER
TO AWAIT DISPOSAL.

=====
Handling and Storage
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Handling and Storage Precautions:DO NOT TAKE INTERNALLY. DO NOT GET IN
EYES. WASH THOROUGHLY AFTER HANDLING.

Other Prec

autions:DO NOT USE TO CLEAN PARTS OF BODY.

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

Respiratory Protection:NONE

Ventilation:GENERAL

Protective Gloves:IMPERVIOUS

Eye Protection:GOGGLES

Other Protective Equipment:NONE

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:165F,74C

Vapor Pres:100 MM HG

Spec Gravity:1.25 (WATER=1)

Evaporation Rate & Reference:0.37

Appearance and Odor:1 BLUE TOWELETTE

IN CLEAR LIQUID FILLED POUCH.

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

Stability Indicator/Materials to Avoid: YES

NONE

Stability Condition to Avoid: OPEN FLAME, WELDING ARCS, HIGH TEMPERATURE SOURCES.

Hazardous Decomposition Products: HYDROCHLORIC ACID, PHOSGENE GAS.

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

Waste Disposal Methods: FOR UPOPENED POUCHES CONTAINING LIQUID MATERIAL, DISPOSE OF AS HAZARDOUS WASTE SUBJECT TO SPECIFIC REGULATIONS. FOR OPEN POUCHES AND DRY TOWELETS, DISPOSE OF AS SOLID WASTE.

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