

CLICK BOND DIV OF PHYSICAL SYSTEMS INC -- CB 200 COMPONENT B -- 8040-01-107-3981

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Product Identification  
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Product ID:CB 200 COMPONENT B

MSDS Date:01/19/1995

FSC:8040

NIIN:01-107-3981

Kit Part:Y

MSDS Number: CFXBK

=== Responsible Party ===

Company Name:CLICK BOND DIV OF PHYSICAL SYSTEMS INC

Address:2151 LOCKHEED WAY

City:CARSON CITY

State:NV

ZIP:89701-0713

Country:US

Info Phone Num:702-8

85-8000

Emergency Phone Num:702-885-8000

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

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Composition/Information on Ingredients  
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Ingred Name:METHYL METHACRYLATE (SARA 313) (CERCLA)

CAS:80-62-6

RTECS #:OZ5075000

Fraction by Wt: 55.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

EPA Rp

t Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:METHACRYLIC ACID  
CAS:79-41-4  
RTECS #:OZ2975000  
Fraction by Wt: 10.0%  
Other REC Limits:NONE RECOMMENDED  
ACGIH TLV:20 PPM

Ingred Name:METHACRYLATE PHOSPHATE ESTER (PROPRIETARY INGREDIENT)  
Fraction by Wt: 5.0%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:DIMETHYLANILINE (N,N-DIMETHYL-ANILINE) (SARA 313) (CERCLA)  
CAS:121-69-7  
RTECS #:BX4725000  
Fraction by Wt: 2.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:5 PPM  
ACGIH TLV:5 PPM/STEL 10  
EPA Rpt Qty:  
1 LB  
DOT Rpt Qty:1 LB

Ingred Name:ZINC OXIDE (SARA 313) (CERCLA)  
CAS:1314-13-2  
RTECS #:ZH4810000  
Fraction by Wt: 2.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:5 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:AMINE CURATIVE (PROPRIETARY INGREDIENT)  
Fraction by Wt: 2.0%  
Other REC Limits:NONE RECOMMENDED

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

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

nd Chronic:EYE: IRRITATION. SKIN: ABSORPTION,  
SENSITIZATION, DERMATITIS, IRRITATION. INHAL: HEADACHE, NAUSEA,  
IRRITATION. INGEST: HARMFUL. CHRONIC: LIVER/KIDNEY DAMAGE,  
DERMATITIS.

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First Aid Measures  
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First Aid:EYE: FLUSH W/LARGE AMOUNTS WATER >15 MINUTES, LIFT LIDS. GET  
MED AID. SKIN: FLUSH W/LARGE AMOUNTS WATER. REMOVE CONTAM CLOTHES,  
WASH BEFORE REUSE. WASH W/SOAP & WATER, GET MED AID. INHAL: MOVE TO  
FRESH AIR. RESTOR  
E/SUPPORT BREATHING. GIVE OXYGEN IF NEEDED. GET  
MED AID. INGEST: DONT INDUCE VOMIT. GIVE 1-2 GLASSES MILK/WATER.  
CALL DR/POISON CONTROL IMMED. NEVER GIVE ANYTHING TO UNCONSCIOUS  
PERSON.

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Fire Fighting Measures  
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Flash Point Method:SCC  
Flash Point:65.0F,18.3C  
Autoignition Temp:Autoignition Temp Text:NE  
Lower Limits:1.0  
Upper Limits:8.8  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.  
Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTH  
ING/SCBA. IF WATER  
IS USED, FOG NOZZLES ARE PREFERRED. DECOMP PRODUCTS HAZARDOUS.  
Unusual Fire/Explosion Hazard:KEEP AWAY FROM IGNIT SOURCES. CLOSED  
CONTAINERS MAY RUPTURE W/EXTREME HEAT. USE WATER SPRAY TO KEEP FIRE  
EXPOSED CONTAINERS COOL.

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Accidental Release Measures  
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Spill Release Procedures:EVAC AREA. REMOVE IGNITION SOURCES. AVOID  
BREATHING VAPORS. USE SCBA. NOTIFY AUTHORITIES IF NECESSARY. USE  
NONSPARKING TOOLS. SCOOP INTO CONTAINERS FOR PROPER DISPOSAL. USE  
INERT ABSORBENT IF NECESSARY .

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Handling and Storage  
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Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED WHEN NOT  
IN USE. GROUND/BOND CONTAINER WHEN TRANSFERRING. READ/UNDERSTAND  
SAFETY PRECAUTIONS. EMPTY CONTAINERS RETAIN \*  
Other Precautions:\* FLAMMABLE RESIDUE. STORE IN WELL VENTED AREA.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE AIR SUPPLIE

D RESPIRATOR OR PRPERLY FITTED

ORGANIC VAPOR AIR PURIFYING RESPIRATOR. FOR EMERGENCY/CONFINED SPACE USE: USE APPROVED AIR SUPPLIED RESPIRATOR.

Ventilation:SUFFICIENT.

Protective Gloves:NEOPRENE, NITRILE, RUBBER.

Eye Protection:CHEMICAL GOGGLES.

Work Hygienic Practices:WASH HANDS BEFORE EAT/SMOKE/TOILET. DONT EAT/DRINK NEAR PRODUCT. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

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

Boiling Pt:B.P. T

ext:214 TO 379F

Melt/Freeze Pt:M.P/F.P Text:NE

Vapor Pres:NE

Vapor Density:>AIR

Spec Gravity:1.04

pH:NA

Evaporation Rate & Reference: