

CHOMERICS INC -- CHO-BOND 1029 PART B -- 8040-00-133-5434

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

Product ID:CHO-BOND 1029 PART B

MSDS Date:10/07/1992

FSC:8040

NIIN:00-133-5434

Kit Part:Y

MSDS Number: CCXMX

=== Responsible Party ===

Company Name:CHOMERICS INC

Address:77 DRAGON COURT

City:WOBURN

State:MA

ZIP:01888

Info Phone Num:617-935-4850

Emergency Phone Num:617-935-4850

Preparer's Name:DAVID HAUS

C

AGE:GO416

=== Contractor Identification ===

Company Name:CHOMERICS INC

Address:77 DRAGON COURT

City:WOBURN

State:MA

ZIP:01888-5000

Country:US

Phone:617-935-4850

CAGE:GO416

Company Name:PARKER HANNIFIN CORPORATION CHOMERICS DIVISION

Address:77 DRAGON COURT

Box:City:WOBURN

State:MA

ZIP:01888

Country:US

Phone:617-935-4850

CAGE:18565

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

Ingred Name:SILVER (SARA III)

CAS:7440-22-4

RTECS #:VW3500000

Fraction by Wt: 5-10%

OSHA PEL:0.01

MG/M3
ACGIH TLV:0.1 MG/M3
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:COPPER (SARA III)
CAS:7440-50-8
RTECS #:GL5325000
Fraction by Wt: 80-90%
OSHA PEL:1 MG/M3
ACGIH TLV:1 MG/M3
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:SILICINE COMPOUND
Fraction by Wt: 5-10%
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 H
azards Acute and Chronic:EYE, SKIN, AND RESPIRATORY TRACT
IRRITATION. HARMFUL IF SWALLOW. PROLONGED CONTACT WITH SILVER
COMPOUNDS MAY LEAD TO ABSORPTION AND DISCOLORATION OF THE SKIN.
NAUSEA/HEADACHE.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. EYE: IMMEDIATELY FLUSH EYES
WITH WATER FOR 15 MINUTES; GET MEDICAL ATTENTION. SKIN: REMOVE
CONTAMINATED CLOTHING; WASH AFFECTED AREAS WITH WATER. WASH W/SOAP
& W
ATER. GET MED AID IF IRRIT PERSISTS. INGEST: GIVE WATER. NEVER
GIVE ANYTHING BY MOUTH TO DROWSY/UNCONSCIOUS/CONVULSING PERSON. GET
IMMED MED AID.

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

Flash Point:180F,82C
Lower Limits:NOT EST.
Upper Limits:NOT EST.
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG
Fire Fighting Procedures:USE POSITIVE PRESSURE SCBA/FULL PROTECTIVE
EQUIP. COOL CNTNRS W/WATER (PREVENT PRESSURE BUILD-UP. IF LOTS MATL
INVOLVED E

VACUATE/FIGHT FIRE AT SAFE DISTANCE.

Unusual Fire/Explosion Hazard:DECOMP PROD MAY BE TOXIC. CLOSED
CONTAINERS MAY VIOLENTLY RUPTURE UNDER FIRE CONDITIONS.

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

Spill Release Procedures:SMALL SPILL: WIPE-UP OR ABSORB, COLLECT WASTE
IN SEALED CONTAINER:WASH AREA WITH SOAP & WATER. LARGE SPILL: WEAR
PROTECTIVE CLOTHING. DIKE AREA TO PREVENT SPREADING. SHOVEL/PUMP
INTO DISPOSAL DRUM. WA SH AREA WITH SOAP & WATER

Neutra
lizing Agent:NONE

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

Handling and Storage Precautions:STORE IN COOL DRY VENTILATED PLACE.
KEEP CONTAINER TIGHTLY CLOSED/AWAY FROM OPEN FLAME/HEAT/SPARK.
Other Precautions:PRECAUTIONS GIVEN FOR ROOM TEMPRATURER HANDLING; USE
AT ELEVATED TEMPERATIRES MAY REQUIRE ADDED PRECAUTIONS.

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

Respiratory Protection:NIOSH APPROVED RESPIRATORY PROTECTION MAY BE
NEC
ESSARY IN THE ABSENSE OF LOCAL VENTILATION, TO CONTROL EMPLOYEE
EXPOSURE BELOW THE STATED PEL/TLV.

Ventilation:GENERAL EXHAUST VENTILATION SHOULD BE ACCEPTABLE.

Protective Gloves:RUBBER OR WORK GLOVES

Eye Protection:SAFETY GLASSES/CHEM GOGGLES/FACE SHIELD

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

Work Hygienic Practices:WASH THOROUGHLY AFTER USE.

Supplemental Safety and Health

PART B OF A 2 PART KIT. SEE P/N IND "A",. THIS NSN, FOR ADDITIONAL

I
NFORMATION. MORE INFORMATION ON FILE.

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

Boiling Pt:B.P. Text:NOT EST.

Vapor Pres: