

CHOMERICS, INC. -- CHO-BOND 103B -- 8030-01-334-1469

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

Product ID:CHO-BOND 103B

MSDS Date:07/20/1994

FSC:8030

NIIN:01-334-1469

MSDS Number: CGFFV

=== Responsible Party ===

Company Name:CHOMERICS, INC.

Address:77 DRAGON COURT

City:WOBURN

State:MA

ZIP:01888

Country:US

Info Phone Num:617-935-4850 FAX: 617-933-4318

Emergency Phone Num:617-935-4850

Preparer's Name:DAV

ID HAAS

CAGE:18565

=== Contractor Identification ===

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-PLATED COPPER POWDER (SARA 313) (CERCLA)

CAS:7440-22-4

RTECS #:VW3500000

Fraction by Wt: 70-80%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.01 MG/M3 1 MG/M3

ACGIH TLV:0.1 MG/M3 1 MG/M3

EPA Rpt Qt

y:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:SILICONE RESIN PROPRIETARY INGREDIENTS  
Fraction by Wt: 10-20%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:XYLENE (SARA 313) (CERCLA)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: 2-5%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM  
ACGIH TLV:100 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:MODIFIERS PROPRIETARY INGREDIENTS  
Fraction by Wt: AIR, MAY TRAVEL TO IGNITS/FLASHBACK.

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

Spill Release Procedures:ACCORD W/OSHA 29 CFR 1910.120. ACTIVATE  
EXPLOSION-PROOF EXHAUST VENT. EXTINGUISH OPEN FLAMES/ELIMINATE  
IGNITS. SMSP: WIPE UP/ABSORB W/VERMICULITE OR SIMILAR MTRL. WASH  
W/SOAP TO REMOVE SPILL. WASH ARE A W/SOAPY WATER. COLLECT ABSORBED  
MTRL & WATER.\*

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

Handling and Storage Precautions:STORE IN A COOL, DRY AREA W/ADEQUATE  
VENT. KEEP CONTAINERS TIGHTLY SEALED WHEN NOT IN USE. DONT S  
TORE  
NEAR IGNITS.

Other Precautions:GROUND STORAGE & TRANSFER CONTAINER IN ACCORDANCE  
W/NFPA STANDARDS. EMPTY CONTAINERS RETAIN FLAMMABLE LIQUID/VAPOR  
RESIDUE. DONT CUT, WELD, SOLDER, DRILL, GRIND OR EXPOSE TO IGNITS.  
THEY MAY EXPLODE.

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

Respiratory Protection:SELECTION WILL DEPEND ON THE CONDITIONS OF USE.  
OBSERVE OSHA REGULATIONS 29 CFR 1910.134.

Ventilation:EXPLOSION-PROOF MECHANICAL EXHAUST VENTILATION.

P

rotective Gloves:RECOMMENDED

Eye Protection:SPLASH PROOF CHEM GOGGLES/FACE SHIELD.

Other Protective Equipment:CHEMICAL RESISTANT APRON/IMPERVIOUS CLOTHING. EYEWASH STATION/SAFETY SHOWER.

Work Hygienic Practices:WORK CLOTH SHOULD BE WASHED BEFORE REUSE. WASH HANDS & FACE THOROUGHLY AFTER HANDLING & BEFORE EATING/DRINKING/SMOKING.

Supplemental Safety and Health

\*RINSE IN APPROPRIATE WASTE CNTNR. LGSP: STOP LEAK. USE EQPT APPROVED FOR FLAMMABLE/EXPLOSIVE ENVIRONMENT. DIKE & CONTAIN.

PREVENT GOING

TO SEWERS/WATERWAYS. COLLECT FOR DISPOSAL. SOAK UP W/ABSORBENT. WASH AREA W/SOAPY WATER. PREVENT RUNOFF TO WATERWAYS. COLLECT ABSORBENT & WATER RINSES IN APPRO CNTNR.

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

Vapor Pres:AIR

Spec Gravity:>1.5

Solubility in Water:INSOLUBLE

Appearance and Odor:SOLVENT ODOR.

Percent Volatiles by Volume: