

W.R. GRACE & CO;(EMERSON & CUMING INC.) -- ECCOBOND SOLDER 57C, PART B --
8040-00-738-1780

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

Product ID:ECCOBOND SOLDER 57C, PART B

MSDS Date:01/01/1987

FSC:8040

NIIN:00-738-1780

Kit Part:Y

MSDS Number: BFMVG

=== Responsible Party ===

Company Name:W.R. GRACE & CO;(EMERSON & CUMING INC.)

Emergency Phone Num:617-828-3300

CAGE:LO872

=== Contractor Identification ===

Company Name:GRACE W R & CO EMERSON & CUMING DEWEY & ALMY CHEM

Address:869 WASHINGTON ST

City:CANTON

State:MA

ZIP:02021-2513

Country:US

Phone:617-935-4850

CAGE:04552

Company Name:W.R. GRACE & CO;(EMERSON & CUMING INC.)

CAGE:LO872

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

Ingred Name:SILVER (SARA III)

CAS:7440-22-4

RTECS #:VW3500000

Fraction by Wt: >67%

OSHA PEL:0.01 MG/M3

ACGIH TLV:0.1 MG/M3; 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:NON-HAZARDOUS CURING A

GENT
Fraction by Wt: 300F/149C
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP
Unusual Fire/Explosion Hazard:TOXIC FUMES MAY BE EVOLVED UPON EXPOSURE
TO HEAT OR OPEN FLAME.

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

Spill Release Procedures:LARGE SPILL,DIKE AREA TO PREVENT
SPREADING.SHOVEL OR PUMP TO DRUM OR SALVAGE TANK;WIPE UP OR ABSORB
SMALL SPILLS WITH VERMICULITE OR OTHER ABSORBENT MATERIAL.COLLEC
T
WASTE IN SEALED CONTAINERS.

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

Handling and Storage Precautions:KEEP AWAY FROM INTENSE HEAT,OPEN
FLAMES.

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

Respiratory Protection:IF EXCED TLV,NIOSH/MSHA APPR SELF-CNTND BRTHG
APP (POS PR MODE)
Ventilation:ADEQUATE VENTILATION.
Protective Gloves:RECOMMENDED
Eye Protection:RECOMMENDED
Other Protective Equipment:NONE
Supplemental Safety and Health
MSD
S DATED 5-28-85. THIS IS THE PART-B OF A TWO-PART KIT; & IT APPEARS
TO HAVE A FORMULATION CHANGE FROM THE EARLIER PART-B.

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

HCC:N1
Vapor Pres:1
Spec Gravity:3.2
Appearance and Odor:SILVER PASTE
Percent Volatiles by Volume:NEG

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS,PEROXIDES,ACIDS,EPOXIDES.
Stability Condition to Avoid:OPEN CONTAINERS,

EXPOSE TO HEAT,FLAME.

Hazardous Decomposition Products:CO,CO*2,OXIDES OF NITROGEN.

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

Waste Disposal Methods:SPILLED MATL & WATER RINSE ARE CLASSIFIED AS
CHEMICAL WASTE,MUST BE DISPOSED OF EITHER BY BURIAL AT A LANDFILL
OR CONTROLLED BURNING.

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