

DOW CORNING CORP -- SYLGARD 170 B ELASTOMER -- 6850-01-048-8152

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Product Identification  
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Product ID:SYLGARD 170 B ELASTOMER

MSDS Date:01/01/1985

FSC:6850

NIIN:01-048-8152

MSDS Number: BGHXW

==== Responsible Party ====

Company Name:DOW CORNING CORP

Emergency Phone Num:517-496-5900

CAGE:5D028

==== Contractor Identification ====

Company Name:DOW CORNING CORP

Address:3901 S SAGINAW RD

Box:997

C

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Phone:517-496-6000/517-496-6315

CAGE:5D028

Company Name:DOW CORNING CORP

Address:2200 W SALZBURG RD

Box:City:AUBURN

State:MI

ZIP:48611

Country:US

Phone:517-496-4388

CAGE:71984

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Composition/Information on Ingredients  
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Ingred Name:NON HAZARDOUS INGREDIENTS.

Fraction by Wt: 100%.

ACGIH TLV:UNK

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Hazards Identification  
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Effects of Overexposure:MAY CAUSE TEMP DISCOMFORT TO EYES

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First Aid Measures  
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First Aid:FLUSH EYES W/WATER IMMED AT LEAST 15 MIN, CALL MD.

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Fire Fighting Measures  
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Flash Point:>250F, 121C OC

Extinguishing Media:CO\*2, FOAM

Fire Fighting Procedures:SELF-CNTND BRTHNG APPARATUS & PROT CLOTHING

Unusual Fire/Explosion Hazard:NONE KNOWN TO MFR

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Accidental Release Measures  
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Spill Release Procedures:USE ABSORBENT MATL TO COLLECT  
& CONTAIN FOR  
SALVAGE OR DISPOSAL

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Handling and Storage  
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Handling and Storage Precautions:USE REASONABLE CARE. ACIDIC OR BASIC  
MATLS & MANY METALS OR METALLIC CMPDS WHEN IN CNTCT W/PROD  
LIBERATES HYDROGEN, A FLAMMABLE GAS.

Other Precautions:PART B OF 2-PART PROD. PART A IS SYLGARD 170A  
ELASTOMER BY SAME MFR, UNDER SAME NSN.

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Exposure Controls/Personal Protection  
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Respiratory Protection:MFR STATES NONE S  
HOULD BE NEEDED

Ventilation:MECH REC

Protective Gloves:NO

Eye Protection:SAFETY GLASSES

Other Protective Equipment:AS REQ

Supplemental Safety and Health

SYLGARD 170 A & B ELASTOMERS W/DOW CORNINH 1200 COMPRISE 3-PART KIT  
WHICH CONFORMS TO MIL-S-23586, TYPE I, CLASS W, GRADE B-2.

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Physical/Chemical Properties  
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HCC:N1

Boiling Pt:B.P. Text:>300F(149C)

Vapor Pres: