

GOAL CHEMICAL SEALANTS CORP -- GC-408 CLASS A -- 8030-00-753-4598

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Product Identification  
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Product ID:GC-408 CLASS A

MSDS Date:01/01/1985

FSC:8030

NIIN:00-753-4598

MSDS Number: BFMZK

=== Responsible Party ===

Company Name:GOAL CHEMICAL SEALANTS CORP

Emergency Phone Num:213-269-0461

CAGE:04011

=== Contractor Identification ===

Company Name:GOAL CHEMICAL SEALANTS CORP

Address:3137 E 26TH

ST

Box:City:LOS ANGELES

State:CA

ZIP:90023-4206

Country:US

Phone:213-269-0461

CAGE:04011

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Composition/Information on Ingredients  
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Ingred Name:MANGANESE DIOXIDE (AS MANGANESE)

CAS:1313-13-9

RTECS #:OP0350000

Fraction by Wt: 52.1%

OSHA PEL:C,5 MG/M3/1 FUME TWA

ACGIH TLV:5 MG/M3 DUST/1 FUME

Ingred Name:P-TERPHENYL(TERPHENYL-PLASTICIZER)

CAS:92-94-4

RTECS #:WZ6475000

Fraction by Wt: 38.5%

ACGIH TLV:1 PPM

Ingred Name:GUANIDINE, 1,3-DIPHENYL(DIPHENYL GUANIDINE)

CAS:102-

06-7  
RTECS #:MF0875000  
Fraction by Wt: 9.4%

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

Effects of Overexposure:EYE,SKIN:IRRITATION;INHALE:DIZZINESS DUE TO TOLUENE IN BASE COMPOUND(WHEN MIXING,OR USING).

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

First Aid:INHALE:REMOVE TO FRESH AIR;SKIN,EYES:FLUSH WITH LARGE AMOUNTS OF WATER;INGESTION:ADMINISTER EMETIC.CALL PHYSICIAN. NOTE:WASH SKIN AFTER EACH USE WITH SOAP AND WATER.

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

Extinguishing Media:H2O,CO2,DRY CHEM.  
Fire Fighting Procedures:NONE NOTED BY MFG(IF LG FIRE,SUGGEST SELF-CONTAINED BREATHING APP)  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ELIM IGNITION SOURCES.STOP LEAK.SCRAPED UP EXCESS MATERIAL,AND CLEAN UP RESIDUE W SOLVENTS(FOLLOW APPROPRIATE HANDLING PROCEDURES FOR SOLVENTS).MIXED PRODUCT IS LIQUID CEMENT,OR SYNTHETIC RUBBER,& CONSIDERED NON HAZARDOUS.

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

Handling and Storage Precautions:STORE IN COOL(50 TO 80F),DRY,VENTILATED,LOW FIRE RISK AREA.PROTECT FROM PHYSICAL DAMAGE.AVOID PHYSICAL CONTACT.KEEP CONTAINERS TIGHTLY CLOSED.  
Other Precautions:SEE DATA UNDER PN IND A,THIS STOCK NUMBER (TWO PART PRODUCT).

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

Respiratory Protection:GAS MASK W CANISTER

FOR ORGANIC SOLVENTS, NIOSH  
APPR.

Ventilation:LOCAL EXHAUST ADEQUATE TO ELIMINATE ODOR.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY/CHEM GOGGLES.

Other Protective Equipment:AS REQUIRED;NORMAL WORK CLOTHING GENERALLY  
ADEQUATE.

Supplemental Safety and Health

PART B OF TWO PART PRODUCT (CATALYST INGREDIENTS FOR SYNTHETIC RUBBER  
SEALING COMPOUND).TYPE II, CLASS A-2. SEE DATA SHEETS FOR PART A  
FOR MORE DATA. KEY1:N1.

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===== Physical/Chemical Properties =====  
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HCC:F3

Spec Gravity:1.47

Appearance and Odor:BLACK;MERCAPTAN ODOR.

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===== Stability and Reactivity Data =====  
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Stability Indicator/Materials to Avoid:YES

STRONG REDUCING AGENTS.

Stability Condition to Avoid:AVOID ELEVATED TEMPERATURES(ABOVE 400F).

Hazardous Decomposition Products:SO<sub>2</sub>,H<sub>2</sub>S,AND OTHER SULFUR COMPOUNDS

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===== Disposal Considerations =====  
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Waste Disposal Methods:CONSIDERED BY MFG TO BE NON-HAZARDOUS TRASH(WHEN  
M  
IXED);DISPOSE IN FULL REGULATORY COMPLIANCE.IF CATALYST NOT  
MIXED,THE PLASTICIZER SHOULD BE NOTED FOR DISPOSAL COMPLIANCE.

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