

GOAL CHEMICAL SEALANTS CORP. -- GC-408 CLASS B -- 8030-00-753-4599

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

Product ID:GC-408 CLASS B

MSDS Date:01/01/1985

FSC:8030

NIIN:00-753-4599

MSDS Number: BFMZT

=== 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

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

Ingred Name:MANGANESE DIOXIDE (AS MANGANESE)

CAS:1313-13-9

RTECS #:OP0350000

Fraction by Wt: 50.0%

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

ACGIH TLV:5 MG/M3 DUST/1 FUME

Ingred Name:P-TERPHENYL (TERPHENYL-BIPHENYL,PLASTICIZER)

CAS:92-94-4

RTECS #:WZ6475000

Fraction by Wt: 47.0%

ACGIH TLV:1 PPM

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

NE)  
CAS:102-06-7  
RTECS #:MF0875000  
Fraction by Wt: 3.0%

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

Effects of Overexposure:MAY CAUSE SKIN OR EYE IRRITATION;DO NOT  
INGEST;INHALE:MAY AFFECT SOME PERSONS.

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

First Aid:INHAL:REMOVE TO FRESH AIR,GIVE CPR IF NEEDED;SKIN/EYES:FLUSH  
W LG AMTS H\*2O(USE SOAP ON SKIN);INGEST:GIVE EMETIC. CALL DR.

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

Flash Point:>400F,>204C  
Extinguishing Media:H\*2O,CO\*2  
Fire Fighting Procedures:SELF-CNTND BRTHG APP.  
Unusual Fire/Explosion Hazard:COMBUSTION/DECOMPOSITION PRODUCTS INCLUDE  
H\*2S,CO\*2, AND OTHER SULFUR COMPOUNDS.

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

Spill Release Procedures:MFG. RECOMMENDS SCRAPE UP & CLEAN W KETONES OR  
TOLUENE. CONSIDERED NON-HAZARDOUS, LIQUID CEMENT. USE APPROVED  
HANDLING PROCEDURES FOR SPECIFIC SOLVENTS USED FOR CLEANIN  
G.

=====  
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:NONE SHOULD BE NEEDED  
Ventilation:LOCAL EXHAUST ADEQUATE TO EL

IMINATE 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 OF SYNTHETIC RUBBER SEALING COMPOUND). TYPE II,CLASS B-2. SEE DATA SHEETS FOR PART A FOR FULL DATA. KEY1:N1.

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

HCC:N1

Spec Gravity:1.5

Solubility in Water:SLIGHT

Appearance and Odor:

OFF WHITE,GREY WHEN MIXED;MERCAPTAN ODOR.

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:TEMPERATURES OVER 300F.

Hazardous Decomposition Products:SO\*2,H\*2S,OTHER SULFUR

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

Waste Disposal Methods:CONSIDERED BY MFG. TO BE NON-HAZARDOUS TRASH. DISPOSE IN FULL REGULATORY COMPLIANCE..

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.