

GOAL CHEMICAL SEALANTS CORP -- GC-450 CLASS B (BASE) -- 8030-00-009-5023

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

Product ID:GC-450 CLASS B (BASE)

MSDS Date:01/01/1987

FSC:8030

NIIN:00-009-5023

Kit Part:Y

MSDS Number: BCVFY

=== 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:MAGNESIUM CHROMATE

CAS:13423-61-5

OSHA PEL:C, 0.1 MG/M3 (CRO3)

ACGIH TLV:0.05 MG/M3(CR); 8990

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

Effects of Overexposure:NASAL OR DIGITAL ULCERS. "CHROME SORES"

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

Fi

rst Aid:EYES: FLUSH W/WATER AT LEAST 15 MINUTES. GET MED ATTN; SKIN:
WASH W/SOAP AND WATER. RMV CONTAMINATED CLOTHING & SHOES. INGEST:
DO NOT INDUCE VOMIT. NOTHING BY MOUTH IF UNCONSC. GET MED ATTN.

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

Flash Point:300F,149C(COC)
Extinguishing Media:ALCOHOL FOAM, DRY CHEM, CO*2, WATER
Fire Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measure
s =====

Spill Release Procedures:SCRAPE UP & TRANSFER TO PLASTIC OR METAL
CONTAINER. COVER REMAINDER W/SODIUM BISULFITE, WET W/WATER,
NEUTRALIZE W/SODIUM CARBONATE.

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

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS IN
COOL DRY AREAS.
Other Precautions:SUSPECT CARCINOGEN. WASH THOROUGHLY AFTER HANDLING
AND BEFORE EATING OR SMOKING.

===== Exposure Controls/Personal Prote
ction =====

Respiratory Protection:WEAR NIOSH-APPROVED ORGANIC RESPIRATORS IF TLV
IS EXCEEDED.
Ventilation:MECHANICAL (GEN) RECOMMENDED.
Protective Gloves:RUBBER/NEOPRENE
Eye Protection:GOGGLES/FACE SHIELD
Other Protective Equipment:APRON & IMPERVIOUS BOOTS/SHOES
Supplemental Safety and Health
MSDS DATED 29 NOV 1986. TYPE II-2 OF MIL SPEC. PART OF A 2 PART KIT.
SEE OTHER P/N IND, THIS NSN, FOR ADDITIONAL INFORMATION. KEY1:T6.

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

HCC:T6
Boiling Pt:B.P. Text:>400F,>204C
Vapor Pres:NIL
Spec Gravity:1.40
Viscosity:100-500 POISE
Solubility in Water:SLIGHT
Appearance and Odor:OFF WHITE VISCOUS LIQUID
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES
OXIDIZERS, ALCOHOLS, STRONG ACIDS
Stability Condition to Avoid:NONE SPECIFIED BY MFR
Hazardous Decomposition Products:CO*2, CO, "CHROME DUST"

===== Disp

osal Considerations =====

Waste Disposal Methods: REACT WASTE MATL W/CURING AGENT TO REDUCE LEACHING RATE. DISPOSE I/A/W ALL LOCAL, STATE & FEDERAL REGULATIONS.

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.