

3M GENERAL OFFICES -- MARINE SEALANT 101-WHITE, 06510

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MSDS Safety Information
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FSC: 8030
NIIN: 00-551-2801
MSDS Date: 11/10/1993
MSDS Num: BXXKH
Product ID: MARINE SEALANT 101-WHITE, 06510
MFN: 02
Responsible Party
Cage: 04963
Name: 3M GENERAL OFFICES
Address: 3M CENTER
City: ST PAUL MN 55144-100
0
Info Phone Number: 612-733-1100
Emergency Phone Number: 612-733-1100
Proprietary Ind: Y
Published: Y

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Contractor Summary
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Cage: 04963
Name: 3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV
Address: 3M CTR
City: SAINT PAUL MN 55144-1000
Phone: 800-364-3577/651-737-6501(24 HOURS)

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Item Description Information
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Item Manager: AKZ
Item Name: SEALING COMPOUND
Unit of Issue: CA
Quantitative Expression: 00000000007OZ
UI Container Qty: 1

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NONE

SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: CNTNS MATL WHICH APPEARS ON NAVY LIST OF OCCUP CHEM REPRO HAZS. SEEK CONSULTATION FROM APPROP HLTH PROFESSIONALS CONCERNING LATEST HAZ LIST INFO & SAFE HNDLG & EXPOS INFO (FP N). EYES: MOD IRRIT: SIGN S/SYMP S CAN INCL REDNESS, SWELL, PAIN, TEARING & HAZY VISION. SKIN:MOD IRRIT (AFTER PRLNG/RPTD CNTCT): (EFTS OF OVEREXP

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Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: HLTH HAZ: SIGNS/SYMP S CAN INCL REDNESS, SWELL & ITCH. INHAL:IRRIT (UPPER RESP): SIGNS/SYMP S CAN INCL SORENESS OF NOSE & THROAT, COUGH & SNEEZING. INGEST:MAY CAUSE IRRIT OF GI TISS: SIGNS/SYMP S CAN INC L PAIN, VOMIT, ABDOM TENDERNESS, NAUS, BLOOD IN VOMITUS & IN FECES. FOLLOWING EFT IS ASSOC W/ONE OF INGRED S IN (SUPDAT)

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

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rst Aid: EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN. GET IMMEDIATE MEDICAL ATTENTION. SKIN: FLUSH SKIN WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTI ON. INHAL: IF SIGNS/SYMP TOMS CONTINUE, CALL MD. INGEST: DO NOT INDUCE VOMITING. DRINK TWO GLASSES OF WATER. CALL MD.

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Handling and Disposal
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Spill Release Procedures: REFER

TO OTHER SECTIONS OF MSDS FOR INFORMATION REGARDING PHYSICAL AND HEALTH HAZARDS, RESPIRATORY PROTECTION, VENTILATION AND PERSONAL PROTECTIVE EQUIPMENT. COLLECT SPILLED MATERIAL. PLACE IN A U.S. DOT APPROVED CONTAINER AND SEAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: INCINERATE LG QTYS IN PERMITTED HAZ WASTE INCINERATOR. DISPOSE OF WASTE PROD IN FACILITY PERMITTED TO ACCEPT CHEMICAL WASTE. SINCE REGS VARY, CONSULT APPLIC FEDERAL, STATE & LOCAL R EGS OR AUTHS BEFORE

DISPOSAL. U.S. EPA HAZ NUMBER = D005 (BARIUM).

Handling And Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: FIRE AND EXPLOSION AVOIDANCE: KEEP CONTAINER TIGHTLY CLOSED.
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Fire and Explosion Hazard Information
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Flash Point Text: >200F,>93C

Lower Limits: 1.27%

Upper Limits: 7.0%

Extinguishing Media

: WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP(FP N)
INCL HELMET, BUNKER COAT & PANTS, BANDS AROUND ARMS, WAIST & LEGS,
FACE MASK & PROT COVER FOR EXPOS HEAD AREAS.

Unusual Fire/Explosion Hazard: NONE KNOWN.

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Control Measures
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Respiratory Protection: AVOID PROLONGED BREATHING OF VAPORS. USE NIOSH/MSHA

APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: USE IN A WELL-VENTILATED AREA.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: AVOID EYE & SKIN & SKIN CONTACT. EYEWASH FOUNTAIN
& DELUGE SHOWER MEETING ANSI DESIGN CRITERIA (FP N).

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING. DO NOT
INGEST.

Supplemental Safety and Health: USERS OF "L" VERSION SHOULD CONSULT
"LR"

VERSION FOR ADDNL INFO (FP N). EFTS OF OVEREXP: PROD & IS REQD TO BE
INCL BY OSHA, IT IS NOT EXPECTED EFT DURING FORSEEABLE USE OF PROD: INHAL OF
ING 7 HAS BE EN SHOWN TO CAUSE BENIGN LUNG CNDTN (BARITOSIS). EXPOS TO DUST
IS UNLIKELY; CHEM IS BOUND IN PROD.

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Physical/Chemical Properties
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B.P. Text: SEE ING 8

Vapor Pres: 25.19 @68F

Vapor Density: 3.14

Spec Gravity: 1.7

50 (H*2O=1)

Evaporation Rate & Reference: 4.50 ETHER =1

Solubility in Water: NIL

Appearance and Odor: NON-FLOW PASTE, WHITE; SULFIDE ODOR.

Percent Volatiles by Volume: 2 WT

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Reactivity Data
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Stability Indicator: YES

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE, OXIDES OF
SULFUR, TOXIC VAPORS, GASES OR PARTICULATES.

Hazardous Polymerization Indicator: NO

Con

ditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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HAZCOM Label
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Product ID: MARINE SEALANT 101-WHITE, 06510

Cage: 04963

Company Name: 3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Street: 3M CTR

City: SA

INT PAUL MN

Zipcode: 55144-1000

Health Emergency Phone: 612-733-1100

Label Required IND: Y

Date Of Label Review: 06/15/1995

Status Code: C

Label Date: 06/15/1995

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: COMBUSTIBLE. ACUTE: EYES: IRRITATION WITH REDNESS,
SWELLING, PAIN, TEARING

& HAZY VISION. SKIN: MILD IRRITATION WITH REDNESS, SWELLING & ITCHING. INHALATION: UPPER RESPIRATORY IRRITATION WITH SORNESS OF NOSE AND THROAT, COUGHING AND SNEEZING. INGESTION: MAY CAUSE IRRITATION OF GASTROINTESTINAL TISSUES WITH PAIN, VOMITING, ABDOMINAL TENDERNESS, NAUSEA, BLOOD IN VOMITUS AND IN FECES. CHRONIC: CONTAINS MATERIAL WHICH APPEARS ON THE NAVY OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS LIST (FP N).

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Disc
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