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Product ID:PRIMER SURFACE CONDITIONER, PART A MSDS Date:09/22/1998 FSC:2910 NIIN:01-128-5503 Status Code:A MSDS Number: CHVXZ === Responsible Party === Company Name: PERMABOND INTERNATIONAL, DIV NATIONAL STARCH & CHEM Address:480 S. DEAN ST. City:ENGLEWOOD State:NJ ZIP:07631 Country:US Info Phone Num:201-567-9494 Emergency Phone Num:201-567-9494 Preparer's Name: DOD HMIS/DSCR-VBA CAGE:61078 === Contractor Identification === Company Name: PERMABOND INTERNATIONAL, DIV NATIONAL STARCH & CHEM Address:480 S. DEAN ST. Box:City:ENGLEWOOD State:NJ ZIP:07631 Country:US Phone:201-685-5000 CAGE:61078 Company Name: U S ARMY TANK AUTOMOTIVE COMMAND AMSTA-TFP Address:11 MILE RD Box:City:WARREN State:MI ZIP:48397 Country:US Phone: AV 786-6293 MSDS CALL SKIP ROBERTS С

AGE:19207

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III) CAS:71-55-6 RTECS #:KJ2975000 Fraction by Wt: 91% Other REC Limits:NONE RECOMMENDED OSHA PEL:350 PPM/450 STEL ACGIH TLV:350 PPM/450 STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ozone Depleting Chemical:1

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Health Hazards Acu te and Chronic:EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION. Explanation of Carcinogenicity:NONE Effects of Overexposure:INHALATION: DIZZINESS, WEAKNESS, NAUSEA, HEADACHE, POSSIBLY UNCONSCIOUSNESS. CONTACT WITH EYES: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN: PROLONGED OR REPEATED CONTACT CAN C AUSE IRRITATION & DERMATITIS. INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING.

======= First Aid Measu

First Aid:INHALATION: REMOVE TO FRESH AIR, IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION & GET MEDICAL ATTENTION. DO NOT GIVE STIMULANTS. EYE CONTACT: FLUSH WITH WATER, SEE PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING, CALL PHYSICIAN. SKIN CONTACT: WASH WITH SOAP AND WATER.

Extinguishing Media:CO2, DRY CHEMICAL, FOAM. Fire Fighting Procedures:WATER MAY BE USED TO KEEP FIR

E EXPOSED CONTAINERS COOL UNTIL FIRE IS OUT. USE AIR SUPPLIED MASK AND PROCEDURE FOR CHEMICAL FIRES. Unusual Fire/Explosion Hazard:AEROSOLS MUST BE KEPT AT TEMPERATURES BELOW 130 F TO PREVENT ANY POTENTIAL HAZARD. BURNING PRODUCT GIVES OFF HYDROGEN CHLORIDE AND TRACES OF PHOSGENE CHLORINE.
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Spill Release Procedures:PROVIDE ADEQUATE VENTILATION. SOAK UP WITH SAND, CLAY, EARTH OR OTHER ABSORBENT MATERIAL AND S HOVEL INTO CONTAINER.
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Handling and Storage Precautions:STORE IN A COOL LOCATION (60-80 F) AWAY FROM SUNLIGHT OR ANY SOURCE OF HEAT, SPARKS OR FLAME. Other Precautions:USE NORMAL GOOD INDUSTRIAL HYGIENIC PRACTICES.
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Respiratory Protection:IF TLV IS EXCEEDED, AN APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED. Ventilation:LOCAL EXHAUST PREFERRED. Protec tive Gloves:POLYETHYLENE OR POLYVINYL ALCOHOL. Eye Protection:SAFETY GLASSES, FACE SHIELD. Other Protective Equipment:EYE WASH FOUNTAIN. Work Hygienic Practices:AVOID PROLONGED BREATHING OF VAPORS OR CONTACT WITH EYES. DO NOT DIRECT SPRAY TOWARD FACE. Supplemental Safety and Health KEY1:V2. THIS ENTRY DESCRIBES PART A OF A TWO PART KIT. SEE THIS SAME NSN, CAGE 05972, FOR PART B DATA.
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HCC:V2 Boiling Pt:B.P. Text:165F,7 4C Vapor Pres:100 @ 68 F Spec Gravity:1 Solubility in Water:INSOLUBLE

Appearance and Odor: GREEN AEROSOL SPRAY

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH WATER, REACTIVE METALS AND CAUSTIC SODA. Stability Condition to Avoid:EXCESSIVE TEMPERATURES. Hazardous Decomposition Products:CO2, CO, HCL FUMES AND TRACE AMOUNTS OF PHOSGENE FORMED IF COMBUSTION OCCURS IN THE AEROSOL FORM. Waste Disposal Methods:DISPOSE IN AN APPROVED WASTE DISPOSAL TERMINAL. AEROSOL CANS MUST BE DISPOSED OF IN AN ENVIRONMENTALLY ACCEPTED MANNER DUE TO THEIR POTENTIAL TO PRESENT AN EXPLOSION HAZARD.

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