

Box:12283 City:WICHITA

State:KS ZIP:67277 Country:US CAGE:24108

=== Contractor Ident

ification ===

Company Name: VULCAN MATERIALS CO CHEMICALS DIVISION

Address:6200 S RIDGE RD

Box:12283 City:WICHITA State:KS ZIP:67277 Country:US CAGE:24108

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

Ingred Name: ETHYLENE DICHLORIDE (SARA III)

CAS:107-06-2

RTECS #:KI0525000 Fraction by Wt: 100%

OSHA PEL:50 PPM/C,100PPM ACGIH TLV:10 PPM; 9293 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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

Effects of Overexpos

First Aid:EYE:FLUSH WITH WATER 15 MIN,CONSULT PHYSICIAN. SKIN:WASH WITH SOAP & WATER,REMOVE CONTAMINATED CLOTHING. INHALATION:REMOVE FROM EXPOSURE,GIVE ARTIF RESP,CALL PHYSICIAN. INGESTION: DO NOT INDUCE VOMITI NG, CALL A PHYSICIAN.=
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Fire Fighting Managers
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Flash Point:5 5F/12C (TCC) Lower Limits:6.2 Upper Limits:15.9 Extinguishing Media:FOAM,CO*2,CARBON DIOXIDE Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS Unusual Fire/Explosion Hazard:CONCENTRATED CAN BE IGNITED BY HIGH INTENSITY HEAT SOURCE. DECOMPOSITION PROD HYD CHLORIDE
========= Accidental Release Measures ==========
Spill Release Procedures:EVACUATE THE AREA, VENTILATE, AVOID BREATHING VAPORS, CONTAIN SPILL. CLEAN UP AREA (WEAR PROTECTIVE CLOTHING) BY MOPPING OR WITH ABOSRBENT MATERIAL, TRANSFER TO CLOSED CONTAINER.
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Handling and Storage Precautions:STORE IN COOL, DRY VENTILATE AREA. PREVENT MOIST AIR FROM ENTERING STORAGE. PIPE VENTS OUTDOORS. Other Precautions:AVOID CONTACT WITH SKIN & BREATHING VAPORS. VAPORS ARE HEAVIER THAN AIR & WILL COLLECT IN LOW AREAS.
====== Exposure Controls/Personal Protection ========
Ventilation:MECHANICAL Protective Gloves:NEOPRE NE/VITON Eye Protection:CHEM SAFETY GOGGLES Supplemental Safety and Health CONTAINER SIZE: 1 GAL BOTTLE
========= Physical/Chemical Properties =========
HCC:F2 Boiling Pt:B.P. Text:182F/83C Vapor Pres:62 Vapor Density:3.4 Spec Gravity:1.25 Evaporation Rate & Description of the Color of t

Stability Indicator/Materials to Avoid:YES
STRONG ALKALIES, OXIDIZING MATERIALS,
Hazardous Decomposition Products: HYDROGEN CHLORIDE, PHOSGENE

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

Waste Disposal Methods:RECOVERED LIQUIDS MAY BE SENT TO A LICENSED RECLAIMER OR INCINERATED CONTAMINATED ABOSRBENT MATERIAL MUST BE DISPOSSED OF IN A PERMITTED WASTE MANAGEMENT FACILITY. CONSULT LOCAL,STATE & FEDERAL DISPOS AL (AITHORITIES FOR APROVED PROCEDURES.

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