

Company Name: AMEREX CORPORATION Box: 81

City:TRUSSVILLE

State:AL

ZIP:35173-0081 Country:US

Info Phone Num:205-655-3271

Emergency

Phone Num: 205-655-3271

=== Responsible Party ===

Chemtrec Ind/Phone:(800)424-9300

CAGE:54905

=== Contractor Identification ===

Company Name: AMEREX CORPORATION

Address:7595 GADSDEN HWY E

Box:81

City:TRUSSVILLE

State:AL

ZIP:35173-0081 Country:US

Phone: 205-655-3271

CAGE:54905

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

Ingred Name:BROMOCHLORODIFLUOROMETHANE

CAS:353-59-3

RTECS #:PA5270000

= Wt:100.

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

Routes of Entry: Inhalation:Y

| ES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:IN AN OXYGEN DEFICIENT ENVIRONMENT, THIS PRODUCT MAY CAUSE MILD SKIN IRRITATION, MODERATE EYE IRRITATION, DIZZINESS, UNCONSCIOUSNESS AND DEATH UNDER SOME CIRCUMSTANCES. THIS PRODUCT IS NOT KNOWN TO CAUSE CHRONIC ILLNESS. Effects of Overexposure:IN AN OXYGEN DEFICIENT ENVIRONMENT, THIS PRODUCT MAY CAUSE MILD SKIN IRRITATION, MODERATE EYE IRRITATION, DIZZINESS, UNCONSCIOUSNESS AND DEATH UNDER SOME CIRCUMSTANCES. |
|--|
| ====================================== |
| First Aid:SKIN EXPOSURE-IN CASE OF FROSTBITE, PLACE THE FROST BITTEN PART IN WARM WATER OR WRAP AFFECTED PARTS GENTLY IN BLANKETS. EYE EXPOSURE- SEEK IMMEDIATE MEDICAL ATTENTION. INHALATION-IF GAS IS INHALED, R EMOVE VICTIM TO FRESH AIR. IF NECESSARY, USE TRAINED PERSONNEL TO ADMINISTER SUPPLEMENTAL OXYGEN AND ARTIFICIAL RESPIRATION TO SUPPORT VITAL FUNC TIONS. VICTIM AND RESCUERS MUST SEEK IMMEDIATE MEDICAL ATTENTION. |
| ====================================== |
| Extinguishing Media:NONE. PRODUCT IS A FIRE EXTINGUISHING AGENT. Fire Fighting Procedures:STRUCTURAL FIRE FIGHTERS MUST WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. KEEP UNUSED CYLINDERS COOL USING A WATER SPRAY. WHEN INVOLVED IN A FIRE CYLINDERS MAY RUPTURE VIO LENTLY, CAUSING HIGH-PRESSURE RELEASE OF GAS. |
| ==== ========= Accidental Release Measures ================== |
| Spill Release Procedures:SMALL SPILLS: DECONTAMINATE AREA WITH SOAPY WATER. COLLECT ALL RINSATES AND PLACE IN A DOUBLE PLASTIC BAG AND SEAL. LARGE SPILLS: USE LEVEL C; TRIPLE GLOVES, CHEMICALLY RESISTANT SUIT AND BOOTS, HARD HAT AND SELF CONTAINED BREATHING APPARATUS. FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NONRECLAIMABLE SPILLS. |
| ====================================== |

| === |
|--|
| Handling and Storage Precautions:FOLLOW REASONABLE AND SAFE PRACTICES. AVOID GETTING CHEMICALS ON YOU OR IN YOU. Other Precautions:NONE. |
| ====== Exposure Controls/Personal Protection ======== |
| Respiratory Protection:NOT EXPECTED TO BE NEEDED. MAINTAIN OXYGEN LEVELS OF MINIMUM OF 19.5% IF BELOW 19.5% OXYGEN, USE SUPPLIED AIR RESPIRATORY PROTECTION. AT CONCENTRATIONS ABOVE 2% EXPOSURE TO HALON 1211 CAN PRODUCE DI ZZINESS, IMPAIRED COORDINATION AND CARDIAC E FFECTS. |
| Ventilation: USE WITH ADEQUATE VENTILATION. USE FAN OR VENT TO OUTSIDE. Protective Gloves: NONE NORMALLY REQUIRED. Eye Protection: SAFETY GLASSES |
| Other Protective Equipment:NONE EXCEPT FOR LARGE SPILLS. Supplemental Safety and Health |
| ========= Physical/Chemical Properties ========== |
| HCC:G3 Boiling Pt:=-3.3C, 26.F Vapor Pres:778 MM@15.6C(60F) Vapor Density:5.7 Spec Gravity:1.83 Solubility in Water:NOT SOLUBLE. Appearance and Odor:COLORLESS GAS OR LIQUID,VERY FAINT,SWEET ODOR. Percent Volatiles by Volume:100 |
| ========= Stability and Reactivity Data ========== |
| Stability Indicator/Materials to Avoid:YES ACTIVE METALS SUCH AS POWDERED ALUMINA & MAGNESIUM. |

Hazardous Decomposition Products:WHEN DISCHARGED ON A FIRE, BROMIDE IONS, HALOGEN COMPOUNDS, HALOGEN ACIDS. ONLY A FEW PPM CREATES AN UNPLEASANT, ACRID ODOR.

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

Waste Disposal Methods: SEND FOR RECLAMATION. FOLLOW STATE A

ND LOCAL

REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.

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 responsibil ity for the suitability of this information to their particular situation.