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KIDDE TECHNOLOGIES INC -- 899983-3 NITROGEN -- 4210-01-277-8954

Product ID:899983-3 NITROGEN MSDS Date:05/20/1986 FSC:4210 NIIN:01-277-8954 Kit Part:Y MSDS Number: BYPDJ === Responsible Party === Company Name: KIDDE TECHNOLOGIES INC Address:4200 NW AIRPORT DIRVE City:WILSON State:NC ZIP:27896-9643 Country:US Info Phone Num:919-237-7004 Emergency Phone Num:919-237-7004 CAGE:LO653 === Contractor Identification === Company Name: KIDDE INC WALTER KIDDE DIV AEROSPACE OPNS Address:2500 AIRPORT DRIVE Box:City:WILSON State:NC ZIP:27893-9604 Country:US Phone:252-237-7004 CAGE:61423 Company Name: KIDDE TECHNOLOGIES INC Address:4200 NW AIRPORT DIRVE City:WILSON State:NC ZIP:27896-9643 Country:US Phone:919-237-7004 CAGE:LO653

Ingred Name:NITROGEN CAS:7727-37-9 RTECS #:QW9700000 Fraction by Wt: 100% Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:LIQUID CONTACT MAY CAUSE FROSTBITE. Explanation of Carcinogenicity:NONE Effects of Overexposure:HEADACHE, DROWSINESS, DIZZINESS, EXCITATION,

EXCESS SALIVATION, VOMITING, UNCONSCIOUSNESS.

Fir

st Aid:INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NEEDED. EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WARM FROSTBITE AREA W/WATER (NOT TO EXCEED 105F). SHOWER W/WARM WATER IN CASE OF MASSIVE EXPOSURE. OBTAIN ME DICAL ATTENTION IN ALL CASES. NOTE TO PHYSICIAN: THERE ISN'T ANY SPECIFIC ANTIDOTE. TREATMENT SHOULD BE DIRECTED AT CONTROL OF SYMPTOMS & CLINICAL CONDITIONS.

Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: EVACUATE AREA. DELUGE CONTAINER W/WATER SPRAY FROM MAXIMUM DISTANCE UNTIL COOL, THEN SAFELY MOVE CONTAINERS AWAY FROM FIRE AREA.

Unusual Fire/Explosion Hazard:CONTAINER MAY RUPTURE DUE TO HEAT OF FIRE. MOST CONTAINERS WILL VENT CONTENTS WHEN EXPOSED TO ELEVATED TEMPS. DON'T SUBJECT CONTAINER TO TEMPS >125F.

Spill Release Procedures: EVACUATE AREA. USE SELF-CONTAINED BREATHING

APPARATUS IN OXYGEN DEFICIENT ATMOSPHERES. VENTILATE AREA WHERE LEAK OCCURED. TEST AREA FOR SUFFICIENT OXYGEN PRIOR TO PERMITTING RE-ENTRY OF PERSONNEL.

Handling and Storage Precautions:STORE & USE W/ADEQUATE VENTILATIONS. Other Precautions:NEVER WORK ON PRESSURIZED SYSTEM. IN CASE OF A LEAK, CLOSE CYLINDER VALVE, BLOW DOWN SYSTEM BY VENTING TO A SAFE PLACE & REPAIR LEAK.

======= Exposure

Controls/Personal Protection ========

Boiling Pt:B.P. Text:-320.46F Melt/Freeze Pt:M.P/F.P Text:-346F Vapor Density:0.967 Spec Gravity:1.2506 Solubility in Water:SLIGHT Appearance and Odor:COLORLESS, ODORLESS GAS AT AMBIENT TEMP & PRESSURE.

Stability Indicator/Materials to Avoid:YES LITHIUM, NE ODYMIUM, TITANIUM, OZONE. Hazardous Decomposition Products:NONE

Waste Disposal Methods:SLOWLY RELEASE INTO ATMOSPHERE. DISCARD ANY PRODUCT, RESIDUE DISPOSABLE CONTAINERS/LINER IN AN ENVIRONMENTALLY ACCEPTABLE MANNER IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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