View NSN Online: https://aerobasegroup.com/nsn/6830-00-577-4623

PRAXAIR INC. -- NITROGEN -- 6830-00-577-4623

Product ID:NITROGEN MSDS Date:12/01/1992

FSC:6830

NIIN:00-577-4623

MSDS Number: BQSFN === Responsible Party === Company Name: PRAXAIR INC. Address:39 OLD RIDGEBURY ROAD

City:DANBURY

State:CT

ZIP:06810-5113 Country:US

Info Phone Num:203-794-5782/800-424-9300(CHEMTREC) Emergency Phone Num:203-794-5782/800-424-9300(CHEMTR

EC)

CAGE:EO188

=== Contractor Identification === Company Name: PRAXAIR INC. Address:39 OLD RIDGEBURY RD.

Box:City:DANBURY

State:CT

ZIP:06817-0001

Country:US

Phone:203-794-5782

CAGE:EO188

Company Name: PRAXAIR, INC. Address:39 OLD RIDGEBURY RD

Box:City:DANBURY

State:CT

ZIP:06810-5113

Country:US

Phone:800-772-9247; 800-PRAXAIR

CAGE:0LV01

Company Name: UNITED STATES WELDING INC

Address:1221 S CLARKSON ST

Box:City:DENVER

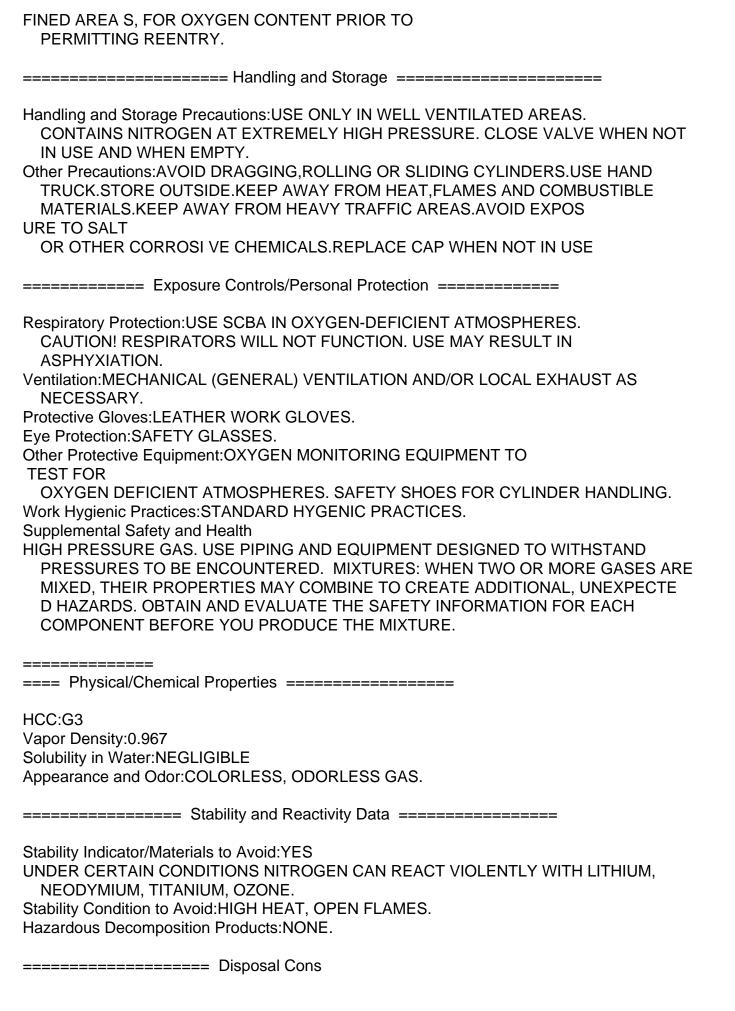
State:CO ZIP:80210 Country:US

Phone:303-777-2475/818-341-2021

CAGE:0EE28

==== Composition/Information on Ingredients =======
Ingred Name:NITROGEN CAS:7727-37-9 RTECS #:QW9700000 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED ACGIH TLV:ASPHYXIANT; 9293
========== Hazards Identification ===========
LD50 LC50 Mixture:LD50 ORAL RAT IS NOT APPLICABLE. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NITROGEN IS A SIMPLE ASPHYXIANT. NIT
ROGEN UNDER HIGH PRESSURE CAN PRODUCE NARCOSIS. Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. Effects of Overexposure:INHALATION: MODERATE CONCENTRATIONS MAY CAUSE DIZZINESS, NAUSEA, VOMITING, LOSS OF CONSCIOUSNESS, AND DEATH. Medical Cond Aggravated by Exposure:NONE NOTED.
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First Aid:INHALATION: REMOVE SUBJECT TO FRESH AIR. RESCUE WORKERS, WEAR
SCBA. GIVE OXYGEN/CPR AS NEEDED. NOTE TO PHYSICIAN: NO SPECIFIC ANTIDOTE. TREATMENT SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITION.
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Extinguishing Media:NON-FLAMMABLE. USE EXTINGUISHING MEDIA APPROPIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:EVACUATE PERSONNEL. IMMEDIATELY DELUGE CONTAINERS WITH WATER SPRAY FROM MAXIMUM DISTANCE UNTIL COOL, THEN MOVE CONTAINERS AWAY FROM FIRE AREA IF WITHOUT RISK. Unusual Fire/Explosion Hazard:CONTAINER MAY RUPTURE DUE TO HEAT OF FIRE. MOST CONTAINERS ARE DESIGNED TO VENT CONTENTS WHEN THEY ARE EXPOSED TO ELEVATED TEMPERATURES.
======== Accidental Release Measures ==========
Spill Release Procedures:EVACUATE PERSONNEL. USE SELF-CONTAINED BREATHING APPARATUS WHERE NEEDED. SHUT OFF LEAK IF WITHOUT RISK.

Spill Release Procedures:EVACUATE PERSONNEL. USE SELF-CONTAINED BREATHING APPARATUS WHERE NEEDED. SHUT OFF LEAK IF WITHOUT RISK. VENTILATE OR MOVE LEAKING CONTAINER TO WELL-VENTILATED AREA. TEST AREA, ESPECIALLY CON



iderations =========

Waste Disposal Methods: VENT NITROGEN GAS SLOWLY TO A WELL VENTILATED OUTODOOR LOCATION REMOTE FROM WORK AREAS. DISCARD ANY PRODUCT, RESIDUE, DISPOSABLE CONTAINER IN FULL COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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