View NSN Online: https://aerobasegroup.tw/nsn/6830-01-277-6447

FEDERAL SPECIFICATIONS, PROMULGATED BY GSA -- NITROGEN -- 6830-01-277-6447

============= Product Identification ========================

Product ID:NITROGEN MSDS Date:01/01/1987

FSC:6830

NIIN:01-277-6447

MSDS Number: BXFTS === Responsible Party ===

Company Name: FEDERAL SPECIFICATIONS, PROMULGATED BY GSA

Address:WASHINGTON City:WASHINGTON

State:DC Country:US

Info Phone Num: NOT APPLICIBLE

Emergency Phone Num: NOT APPLICIBLE

Pr

eparer's Name: HMIS-VBA

CAGE:81348

=== Contractor Identification ===

Company Name: FEDERAL SPECIFICATIONS, PROMULGATED BY GSA

Box:City:WASHINGTON

State:DC Country:US CAGE:81348

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

Ingred Name:NITROGEN

CAS:7727-37-9

RTECS #:QW9700000 Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED ACGIH TLV:ASPHYXIANT; 9192

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

Routes of Entry: Inhalation:YES Skin:NO Ingestio

Health Hazards Acute and Chronic:ACUTE: ASPHYXIATION. CHRONIC: NONE.
Explanation of Carcinogenicity:NONE Effects of Overexposure:INHALATION: SHORTNESS OF BREATH, DIFFICULTY BREATHING, UNCONSCIOUSNESS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:INHALATION: REMOVE TO FRESH AIR. RESUSCITATE IF NEEDED.
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Flash Point:NONE Extinguishing Media:USE MEDIA FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL CONTAINERS WITH FLOODING AMOUNTS OF WATER UNTIL WELL AFTER FIRE IS OUT. Unusual Fire/Explosion Hazard:GAS UNDER PRESSURE. CYLINDER MAY EXPLODE IF EXPOSED TO FIRE OR HIGH TEMPERATURES.
======== Accidental Release Measures ==========
Spill Release Procedures:TRY T O STOP LEAK IF IT CAN BE DONE AT NO RISK. VENTILATE AREA. DISPELL VAPORS WITH WATER. Neutralizing Agent:NONE
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Handling and Storage Precautions:STORE IN A COOL, DRY AREA. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. IF IDLH CONDITIONS ARE PRESENT WEAR SELF-CONTAINED BREATHING APPARATUS. Ventilation:USE ADEQUATE MECHANICAL VENTI

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

n:NO

LATION.

Protective Gloves:LEATHER

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:NONE

Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING.

Supplemental Safety and Health

MSDS IS GENERATED BY HMIS FROM A SIMILAR ITEM OF THE SAME SPECIFICATION. THE USER OF THIS INFORMATION MUST ASSUME RESPONSIBILITY IN USE OF THIS MSDS AS THE INFORMATION MAY OR MAY NOT CORRECT.

HCC:G3

Boiling Pt:B.P. Text:-320F,-196C

Melt/Freeze Pt:M.P/F.P Text:-346F,-210C

Vapor Density: