View NSN Online: https://aerobasegroup.gr/nsn/6830-01-121-9834

SCOTT ENVIRONMENTAL TECHNOLOGY INC. -- NITROGEN -- 6830-01-121-9834

Product ID:NITROGEN MSDS Date:01/01/1987 FSC:6830 NIIN:01-121-9834 MSDS Number: BGMWG === Responsible Party === Company Name:SCOTT ENVIRONMENTAL TECHNOLOGY INC. Address:RT 611 Box:D-11 City:PLUMSTEADVILLE State:PA ZIP:18949 Emergency Phone Num:215-766-8861 CAGE:SCOTT === Contractor Identification === Company Name:SCOTT ENVIRONMENTAL Address:RT 611 City:PLUMSTEADVILLE State:PA ZIP:18949 Phone: (215) 766-8861 CAGE:SCOTT Company Name: SCOTT SPECIALTY GASES Address:6141 EASTON RD (6141 ROUTE 611) Box:310 City:PLUMSTEADVILLE State:PA ZIP:18934 Country:US Phone:215-766-8861/ FAX: 215-766-0416 CAGE:51847

Ingred Name:NITROGEN CAS:7727-37-9 RTECS #:QW9700000 Fraction by Wt: 100% ACGIH TLV:ASPHYXIANT; 9192

Hazards Identification ====================================
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Health Hazards Acute and Chronic:ASPHYXIANT. SYMPTOMS INCLUDE RAPID RESPIRATION,MUSCULAR INCOORDINATION,FATIGUE,NAUSEA & VOMITING.
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First Aid:REMOVE VICTIM TO FRESH AIR. PERFORM ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED.
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Extinguishing Media: USE WHAT IS APPROPRIATE FOR SURROUDING FIRE. Fire Fighting Procedures:KEEP FIRE EXPOSED CYLINDERS COOL WITH WATER SPRAY. Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures: VENTILATE AREA. REMOVE CYLINDER TO OUTDOORS AREA OR HOOD WITH VENTILATION.
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Handling and Storage Precautions:KEEP CYLINDER CAP IN PLACE WHEN NOT IN USE.SECURE CYLINDER. MOVE WITH HAND TRUCK.DO NOT DEFACE CYLINDER OR LABELS.RETURN WITH POSITIVE PRESSURE.
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS. Ventilation:NORMAL VENTILATION. Protective Gloves:NONE Eye Protection:SAFETY GLASSES Supplemental Safety and Health
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HCC:G3 Boiling Pt:B.P. Text:-320.4F Vapor Density:0.967 pH:7 Solubility in Water:1.485 VOL% App

earance and Odor:COLORLESS,ODORLESS Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES REACTS VIOLENTLY WITH NEODYMIUM,LITHIUM,TITANIUM. Stability Condition to Avoid:NONE STATED Hazardous Decomposition Products:NONE

Waste Disposal Methods:RETURN DEFECTIVE CYLINDERS TO SUPPLIER.

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