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

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

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

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

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.
======================================
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
======== Accidental Release Measures =========
Spill Release Procedures: VENTILATE AREA. REMOVE CYLINDER TO OUTDOORS AREA OR HOOD WITH VENTILATION.
=========== Handling and Storage ============
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
======================================
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 and Reactivity Data ==========
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.

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

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