Product ID:AIR CURRENT TUBES

MSDS Date:09/01/1992

FSC:6640

NIIN:01-272-4529

MSDS Number: BTCJY === Responsible Party ===

Company Name: NATIONAL DRAEGER INC

Address:101 TECHNOLOGY DR

City:PITTSBURGH

State:PA ZIP:15275 Country:US

Info Phone Num:412-787-8389/412-787-2207 FAX

Emergency Phone Num:412-787-838

a

CAGE:53833

=== Contractor Identification ===

Company Name: NATIONAL DRAEGER INC

Address:101 TECHNOLOGY DRIVE

Box:City:PITTSBURGH

State:PA ZIP:15372 Country:US

Phone:412-787-8383 OR 412-787-8389

CAGE:53833

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

Ingred Name: SULFURIC ACID, FUMING (OLEUM)

CAS:8014-95-7

RTECS #:WS5605000 Fraction by Wt: 65% OSHA PEL:1 MG/CUM ACGIH TLV:1 MG/CUM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: IRRITATING TO THROAT & MUCOUS MEMBRANES. SKIN: IRRITATNT, CORROSIVE. EYES: IRRITANT, CORROSIVE. INGESTION: CORROSIVE. Explanation of Carcinogenicity:NONE
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First Aid:INHALATION: REMOVE FROM EXPOSURE AREA TO FRESH AIR. SKIN: REMOVE CONTAMINATED CLOTHING IMMEDIATELY AND WASH AFFECTED AREA W/SOAP/DETERGENT & LARGE AMOUNTS OF WATER. EYES: WASH IMMEDIATELY W/PLENTY OF WATER OR NORMAL-SALINE SOLUTION. INGESTION: GET MEDICAL ATTENTION IMMEDIATELY. TREATMENT SHOULD BE PERFORMED BY QUALIFIED MEDIAL PERSONNEL. OBTAIN MEDICAL ATTENTION IN ALL CASES.
============= Fire Fighting Measures ============
Flash Point:NON-COMBUSTIBLE Extinguishing Media:EXTINGUISHER WHICH IS APPROPRIATE FOR SURROUNDING FIRE. Fi re Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING TO PREVENT CONTACT W/SKIN & EYES. Unusual Fire/Explosion Hazard:NEGLIGIBLE FIRE HAZARD WHEN EXPOSED TO HEAT/FLAME.
======== Accidental Release Measures ==========
Spill Release Procedures:DON'T TOUCH SPILLED MATERIAL. COVER W/AN INERT ABSORBENT, COLLECT W/ABSORBENT MATERIAL & CONTAIN FOR WASTE DISPOSAL. DILUTE TUBE CONTENTS W/WATER/BAKING SODA.
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Handling and Storage Precautions:CONTENTS ARE CORROSIVE. DON'T ALLOW THE TUBES TO FALL INTO HANDS OF CHILDREN. Other Precautions:DRAEGER AIR CURRENT TUBES ARE NOT RECOMMENED FOR QUALITATIVE MASK-FIT TESTING. OPENTUBES SHOULD BE CAPPED & STORED IN A WELL V ENTILATED AREA UNTIL THEY ARE DISPOSED OF OR COMPLETELY USED.
======= Exposure Controls/Personal Protection =========

Ventilation:PROVEDE GENERAL VENTILATION. Protective Gloves:RECOMMENDED

Eye Protection:

Waste Disposal Methods:DILUTE CONTENTS W/WATER. ADDITION OF BAKING SODA WILL NEUTRALIZE CHEMICALS.

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

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