View NSN Online: https://aerobasegroup.co.il/nsn/6640-01-272-4529

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:412-787-8389 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 

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

First Aid:INHALATION: REMOVE FROM EXPOSURE AREA TO FRESH AIR. SKIN: REMOVE CONTAMINA
TED 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.

Flash Point:NON-COMBUSTIBLE Extinguishing Media:EXTINGUISHER WHICH IS APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING TO PREVENT CONTACT W/SKIN & EYES.

Unusual Fire/Explosion Hazard:NEGLIGIBLE FIRE HAZARD WHEN EXPOSED TO HEAT/FLAME.

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.

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 Protecti on:GOGGLES Other Protective Equipment: PROTECTIVE CLOTHING, SAFETY SHOWER, EYEWASH STATION. Work Hygienic Practices: AVOID CONTACT W/SHARP, BROKEN ENDS OF OPENED TUBES. Supplemental Safety and Health Solubility in Water: EXTREMELY HYGROSCOPI Appearance and Odor: COLORLESS/DARK BROWN SOLID. PRODUCES WHITE MIST GIVING THE APPEARANCE OF SMOKE Stability Indicator/Materials to Avoid:YES Waste Disposal Methods: DILUTE CONTENTS W/WATER. ADDITION OF BAKING SODA WILL NEUTRALIZE CHEMICALS. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all

liability for its use. Any person utilizing this

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.