View NSN Online: https://aerobasegroup.com/nsn/6830-01-391-3109

DU PONT E I DE NEMOURS AND CO INC, CHEM. FLUOROCH. -- SUVA MP 66 (R 401 B),8968-3130 --

6830-01-391-3109

Product ID:SUVA MP 66 (R 401 B),8968-3130

MSDS Date: 10/05/1996

FSC:6830

NIIN:01-391-3109

MSDS Number: BYRXK === Responsible Party ===

Company Name: DU PONT E I DE NEMOURS AND CO INC, CHEM. FLUOROCH.

Address:1007 NARKET STREET

Box:NONE

City:WILMINGTON

State:DE ZIP:19898 Country:US

Info Phone Num:800-441-9442

Emergency Phone Num:800-441-3637/800-424-9300(CHEMTREC)

CAGE:2S827

=== Contractor Identification ===

Company Name: DU PONT FLUOROPRODUCTS

Address:1007 MARKET STREET

Box:City:WILMINGTON

State:DE ZIP:19898 Country:US

Phone:1-800-441-7515

CAGE:2S827

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

Ingred Name: CHLORODIFLUOROMETHANE (SARA 313) (CERCLA)

CAS:75-45-6

RTECS #:PA6390000 Fraction by Wt: 61%

Other REC Limits: NONE RECOMMEN

DED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9596 Ozone Depleting Chemical:2

Ingred Name: ETHANE, 1,1-DIFLUORO

CAS:75-37-6

RTECS #:KI1410000 Fraction by Wt: 11%

Other REC Limits:TWA 1000 PPM 8HR,MFR

Ingred Name: 2-CHLORO-1,1,1,2-TETRAFLUOROETHANE (SARA 313)

CAS:2837-89-0 Fraction by Wt: 28%

Other REC Limits:TWA 1000 PPM 8HR,MFR

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

LD50 LC50 Mixture:TLV 1,000 PPM/3540 MG/M3,8H TWA(HCFC-22)

Routes of Entry: Inhalation:YES Skin:NO I

ngestion:NO

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

Health Hazards Acute and Chronic:TARGET ORGANS:CNS, EYE, SKIN, LUNG.
ACUTE- HARMFUL IF INHALED. MAY CAUSE HEART IRREGULARITIES,
UNCONSCIOUSNESS OR DEATH. INTENTIONAL MISUSE IS FATAL. VAPOR
REDUCES OXYGEN & IS HEAVIER THAN AIR. EYE/SK IN CONTACT WITH LIQUID
CAN CAUSE FROSTBITE. VAPORS CAN CAUSE EYE IRRITATION. INGESTION IS

Explanation of Carcinogenicity:NONE

UNLIKELY. CHRONIC- UNKNOWN.

Effects of Overexposure:TEM

PORARY NERVOUS SYSTEM DEPRESSION WITH

ANAESTHETIC EFFECTS SUCH AS DIZZINESS, HEADACHE, CONFUSION, INCOORDINATION, LOSS OF CONSCIOUSNESS, IRREGULAR PULSE, PALPITATIONS, INADEQUATE CIRCULATION, FROST BITE, IRRITATION, BLURRED VISION, TEARING

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PREEXISTING
DISEASES OF THE CENTRAL NERVOUS OR CARDIOVASCULAR SYSTEM MAY HAVE
INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURE.

===	=======================================	First Aid Me	easu
res	=======================================	===	

First Aid:GET MEDICAL ATTENTION IF NEEDED. EYE/SKIN:IMMEDIATELY FLUSH WITH PLENTY OF WATER. INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. ORAL:INGESTION IS NOT CONSIDERED A POTENTIAL ROUTE OF EXPO SURE. NOTE TO PHYSICIAN:CATECHOLAMINE DRUGS SHOULD BE USED WITH SPECIAL CAUTION ONLY IN SITUATIONS OF EMERGENCY LIFE SUPPORT.

========== Fire Fighting Measures ==============

Flash Point:NONE

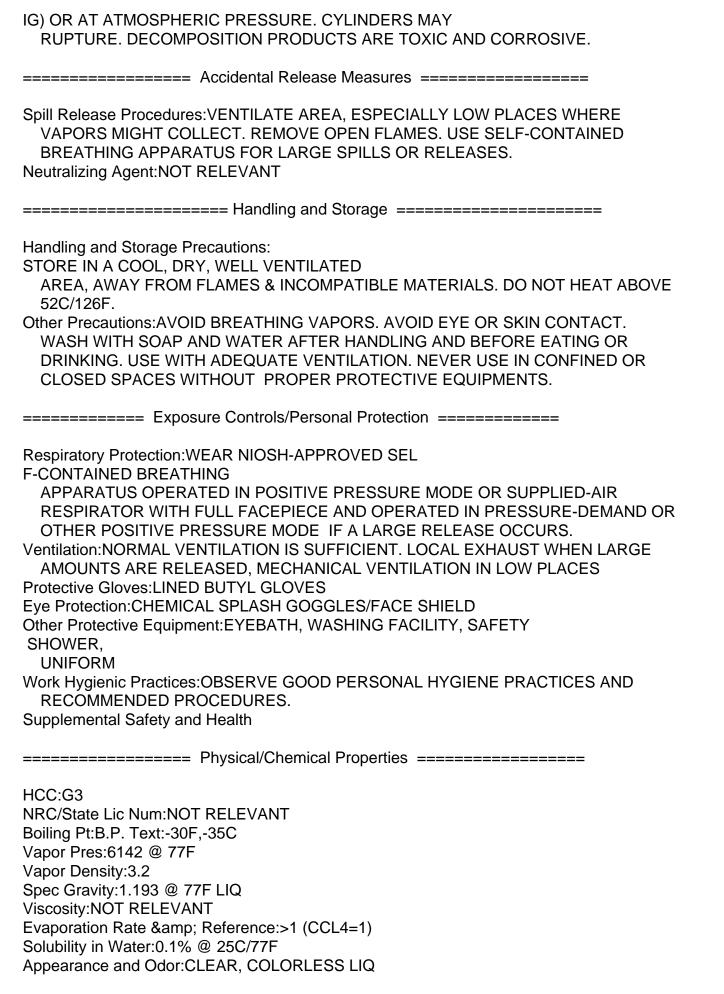
Autoignition Temp:Autoign ition Temp Text:1265F

Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CYLINDERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. MOVE CYLINDERS FROM FIRE AREA IF POSSIBLE WITHOUT INCREASED PERSONAL RISK.

Unusual Fire/Explosion Hazard:THIS PRODUCT MAY IGNITE WHEN MIXED WITH AIR ABOVE (60 PS



UEFIED GAS - SLIGHT ETHEREAL ODOR
Percent Volatiles by Volume:100
========= Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

ALKALI OR ALKALINE EARTH METALS, POWDERED ALUMINUM, ZINC, BERYLLIUM, ETC.

Stability Condition to Avoid:OPEN FLAME, GLOWING METAL SURFACES, HIGH TEMPERATURES (52C/126F)

Hazardous Decomposition Products:MAY FORM HYDROGEN FLUORIDE, HYDROGEN CHLORIDE AND TRACES OF CARBONYL HALIDES.

	=== Dis
posal Considerations	

Waste Disposal Methods:TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS. RECOVER BY DISTILLATION OR REMOVE TO A PERMITTED WASTE DISPOSAL FACILITY.

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 o

r 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.