View NSN Online: https://aerobasegroup.kr/nsn/1240-01-293-9706

HUGHES AIRCRAFT CO RADAR SYSTEMS GROUP -- THERMAL RECEIVER UNIT,12599972,PART A -- 1240-01-293-9706

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

Product ID:THERMAL RECEIVER UNIT,12599972,PART A

MSDS Date:12/04/1992

FSC:1240

NIIN:01-293-9706

Kit Part:Y

MSDS Number: CCCGZ === Responsible Party ===

Company Name: HUGHES AIRCRAFT CO RADAR SYSTEMS GROUP

Address:BLDG C1 MS A142

Box:92426

City:LOS ANGELES

State:CA

Ζ

IP:90009 Country:US

Info Phone Num:213-568-7200 / FAX 213-568-6942

Emergency Phone Num:213-568-7200

Preparer's Name: D. L. COLLINS

CAGE:82577

=== Contractor Identification ===

Company Name: AIRCO INC, AIRCO INDUSTRIAL GASES DIV.

Address:575 MOUNTAIN AVE

Box:City:MURRAY HILL

State:NJ

ZIP:07974-2006 Country:US

Phone:800-424-9300(CHEMTREC)

CAGE:00741

Company Name: HUGHES AIRCRAFT CO RADAR SYSTEMS GROUP

Address:BLDG C1 MS A142

Box:92426

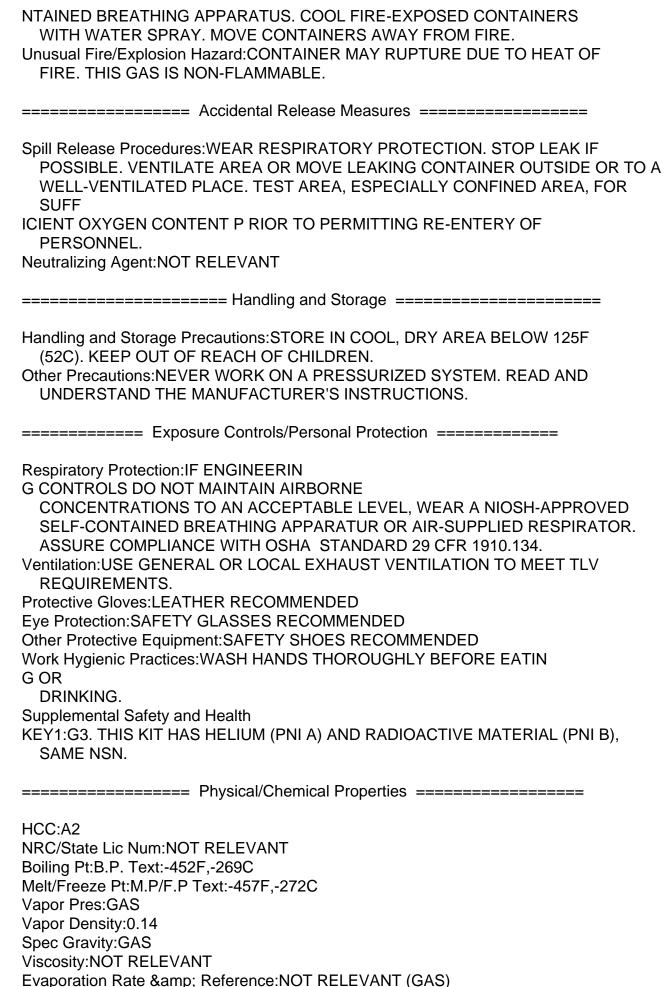
City:LOS ANGELES

State:CA ZIP:90009 Country:US

Phone:213-568-7200

CAGE:82577
======= Composition/Information on Ingredients ========
Ingred Name:HELIUM CAS:7440-59-7 RTECS #:MH6520000 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED
======================================
LD50 LC50 Mixture:NOT RELEVANT Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:LUNG, BRAIN. ACUTE-EYES/SKIN:NO EVIDENCE OF ADVERS E EFFECTS FROM AVAILABLE INFORMATION. INHALATION:ASPHYXIANT. MODERATE CONCENTRATIONS MAY CAUSE HEADACHE, DROWSINESS, DIZZINESS, EXCESS SALIVATION, NAUSEA, VOMITING, UNCONSCIOUSNESS, DEATH. INGESTION:UNLIKELY. THIS PRODUCT IS A GAS. CHRONIC- NONE. Explanation of Carcinogenicity:NONE Effects of Overexposure:HEADACHE, DROWSINESS, DIZZINESS, EXCESS SALIVATION, NAUSEA, VOMITING, UNCONSCIOUSNESS, DEATH Medical Cond Aggravated by Exposure:NONE EXPECTED
======================================
First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER. SKIN:WASH WITH SOAP & WATER. ORAL:UNLIKELY.
======================================
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL FOR SURROUNDING FIRE. HELIUM CANNOT CATCH FIRE.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CO



Solubility in Water:NEGLIGIBLE
Appearance and Odor:COLORL

ESS GAS - ODORLESS Percent Volatiles by Volume:100
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE. HELIUM IS CHEMICALLY INERT. Stability Condition to Avoid:EXCESSIVE HEAT (TEMPERATURES ABOVE 125F/52C)
Hazardous Decomposition Products:NONE
======== Disposal Considerations ===========
Waste Disposal Methods:SLOWLY RELEASE INTO THE ATOMOSPHERE. DISCARD ANY PRODUCT, RESIDUE, DISPOSABLE CONTAINER O R LINER IN AN
ENVIRONMENTALLY ACCEPTABLE MANNER, IN FULL COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
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 i

ts 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.