View NSN Online: https://aerobasegroup.de/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

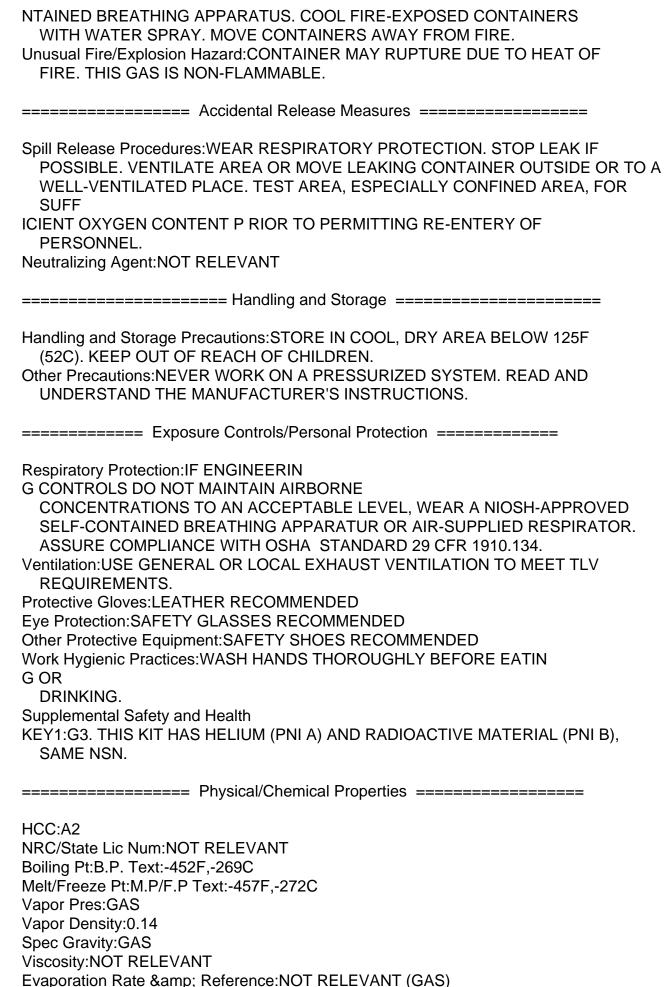
City:LOS ANGELES

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.
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