View NSN Online: https://aerobasegroup.ae/nsn/6685-00-477-2170

Product ID: ARGON IN THERMOMETER MSDS Date:12/01/1992 FSC:6685 NIIN:00-477-2170 MSDS Number: CFYMC === Responsible Party === Company Name: PRAXAIR INC Address:39 OLD RIDGEBURY RD City:DANBURY State:CT ZIP:06817-0001 Country:US Info Phone Num:203-794-5782 Emergency Phone Num:203-794-5782 CAGE:0LV01 === Contract or Identification === Company Name: MOELLER INSTRUMENT CO Address:126 MAIN ST Box:668 City:IVORYTON State:CT ZIP:06442 Country:US Phone:860-767-2104 CAGE:76526 Company Name: PRAXAIR, INC. Address:39 OLD RIDGEBURY RD Box:City:DANBURY State:CT ZIP:06810-5113 Country:US Phone:800-772-9247; 800-PRAXAIR CAGE:0LV01

Ingred Name:ARGON CAS:7440-37-1 RTECS #:CF2300000 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED ACGIH TLV:ASPHY XIANT; 9596

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LD50 LC50 Mixture:NOT RELEVANT Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:NONE. ACUTE AND CHRONIC- THEREMOMETER CONTAINS SMALL AMOUNTS OF ARGON. NO HAZARD IS ANTICIPATED IN NORMAL CONDITION OF USE. Explanation of Carcinogenicity:NONE Effects of Overexposure:NONE Medical Cond Aggravated by Exposure: NONE
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First Aid:INHALED:MOVE TO FRESH AIR.
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 Flash Point:NONE Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS IF NEEDED. Unusual Fire/Explosion Hazard:THERMOMETER MAY RUPTURE DUE TO HEAT OF FIRE.
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Spill Release Procedures: VENTILATE AREA. Neutralizing Agent: NOT RELEVANT
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Handling and Storage Precautions:HANDLE WITH CARE. KEEP OUT OF REACH OF SMALL CHILDREN. Other Precautions:WASH HANDS AFTER HANDLING.
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection:NONE SHOULD BE NEEDED. Ventilat

ion:NONE SHOULD BE NEEDED.
Protective Gloves:NONE SHOULD BE NEEDED.
Eye Protection:SAFETY GLASSES RECOMMENDED
Other Protective Equipment:NONE SHOULD BE NEEDED.
Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.
Supplemental Safety and Health
THIS IS A THERMOMETER WHICH HAS SMALL AMOUNTS OF ARGON GAS.

HCC:G3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:-303F,-186C Melt/Free ze Pt:M.P/F.P Text:-309F,-189C Vapor Density:1.378 Spec Gravity:GAS Viscosity:NOT RELEVANT Evaporation Rate & amp; Reference:NOT RELEVANT Solubility in Water:NEGLIGIBLE Appearance and Odor:COLORLESS, ODORLESS GAS Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:EXCESSIVE HEAT Hazardous Decomposition Products:NONE

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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

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