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## PRAXAIR INC -- ARGON IN THERMOMETER -- 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 === Contr

actor 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

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

Ingred Name: ARGON

CAS:7440-37-1

RTECS #:CF2300000 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

**ACGIH TLV:AS** 

PHYXIANT; 9596
======================================
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 Exposu re: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 RUPT URE DUE TO HEAT OF FIRE.
======== Accidental Release Measures =========
Spill Release Procedures:VENTILATE AREA. Neutralizing Agent:NOT RELEVANT
========== Handling and Storage ===========
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. Venti

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.
======== Physical/Chemical Properties =========
HCC:G3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:-303F,-186C Melt/F reeze Pt:M.P/F.P Text:-309F,-189C Vapor Density:1.378 Spec Gravity:GAS Viscosity:NOT RELEVANT Evaporation Rate & DETAIL OF RELEVANT Solubility in Water:NEGLIGIBLE Appearance and Odor:COLORLESS, ODORLESS GAS Percent Volatiles by Volume:100
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:EXCESSIVE HEAT Hazardous Decomposition Products:NONE
======== Disposal Considerations ====================================
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND

lation:NONE SHOULD BE NEEDED.

Protective Gloves: NONE SHOULD BE NEEDED.

D FEDERAL REGULATIONS

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