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UNION CARBIDE CORP -- ARGON (HIGH PRESSURE GAS) -- 6830-00-066-1677

Product ID: ARGON (HIGH PRESSURE GAS) MSDS Date:01/01/1987 FSC:6830 NIIN:00-066-1677 **MSDS Number: BCXBL** === Responsible Party === Company Name: UNION CARBIDE CORP Address:39 OLD RIDGEBURY RD City:DANBURY State:CT ZIP:06817-0001 Country:US Emergency Phone Num:304-744-3487 CAGE:36346 === Contractor I dentification === Company Name: UNION CARBIDE CORP LINDE DIV Address:39 OLD RIDGEBURY RD Box:City:DANBURY State:CT ZIP:06817-0001 Country:US Phone:800-822-4357; 304-744-3487 CAGE:36346 Ingred Name: ARGON

CAS:7440-37-1 RTECS #:CF2300000 Fraction by Wt: 100% ACGIH TLV:ASPHYXIANT; 9192

Effects of Overexposure: ASPHYXIATION.

====== First Aid

First Aid: IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A PHYSICIAN. KEEP WARM AND AT REST. Extinguishing Media: ARGON CANNOT CATCH FIRE. USE MEDIA APPROP. FOR SURR. AREA. Fire Fighting Procedures: IMMEDIATELY DELUGE CONTAINERS W/ WATER UNTIL COOL. Unusual Fire/Explosion Hazard: GAS CANNOT CATCH FIRE. CONTAINER MAY RUPTURE DUE TO HEAT OF FIRE. Spill Release Procedures: EVACUATE ALL PERSONNEL FROM DANGER AREA. USE SCBA WHERE NEEDED. SHUT OFF LEAK IF WITHOUT RISK.VENTILATE AREA OF LEAK OR MOVE LEAKING CONTAINER TO WELL-VENTILATED AREA. TEST AREA FOR SUFFICIENT O\*2 BEF ORE REENTRY. Handling and Storage Precautions: CAUTION: HIGH PRESSURE GAS. CAN CAUSE RAPID SUFFOCATION DUE TO OXYGEN DEFICIENCY. STORE AND USWITH ADEQUATE VENTILATION. Other Precautions: CLOSE VALVE WHEN NOT IN USE AND WHEN EMPTY. DO NOT STRIKE ARC ON CYLINDER. DO NOT GROUND CYLINDER. Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS WHERE NEEDED. Ventilation:LOCAL EXHAUST PREFERRED; MECHANICAL-ADEQUATE Eye Protection:SAFETY GLASSES Other Protective Equipment: METATARSEL SHOES FOR C YLINDER HANDLING. Supplemental Safety and Health LINDE DIVISION, 270 PARK AVENUE, NEW YORK, N.Y. 10017. HCC:G3 Boiling Pt:B.P. Text:-303F,-185C Vapor Pres:20 Vapor Density:1.38 Spec Gravity:1.38 Solubility in Water:NEGLIGIBLE Appearance and Odor:COLORLESS, ODORLESS Stability Indicator/Materials to Avoid:YES **INERT** 

======= Disposal Consideratio

Waste Disposal Methods: SLOWLY RELEASE INTO ATMOSPHERE OUTDOORS.

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