GAS TECH INC -- HEXANE IN AIR -- 6665-01-370-5575

Product ID:HEXANE IN AIR MSDS Date:12/30/1992 FSC:6665 NIIN:01-370-5575 MSDS Number: BWNRN === Responsible Party === Company Name: GAS TECH INC Address:8407 CENTRAL AVE City:NEWARK State:CA ZIP:94560-3431 Country:US Info Phone Num:510-794-6200 Emergency Phone Num:510-794-6200 CAGE:FO148 === Contractor Identificatio n === **Company Name: GAS TECH INC** Address:8445 CENTRAL AVE City:NEWARK State:CA ZIP:94560-3431 Country:US Phone:415-794-6200 CAGE:FO148 Company Name: GAS TECH INC. JOHNSON INSTRUMENT DIV Address:8445 CENTRAL AVE Box:City:NEWARK State:CA ZIP:94560-3431 Country:US Phone:510-794-6200 CAGE:51906

Ingred Name:HEXANE (N-HEXANE) CAS:110-54-3 RTECS #:MN9275000 Fraction by Wt: 0.44% OSHA PEL:500 PPM ACGIH TLV:50 PPM EPA Rpt Qty:1 LB DOT R pt Qty:1 LB

Ingred Name:AIR, COMPRESSED; (AIR) CAS:25635-88-5 Fraction by Wt: 99%+ OSHA PEL:N/K ACGIH TLV:N/K

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:LIGHT HEADED, NAUSEA, NUMBNESS IN EXTREMITIES, MUSCLE WEAKNESS, EYES AND NOSE IRRITATION, DERMATITIS, CHEMICAL PNEUMONIA, GIDDINESS. CHRONIC:NONE IDENTIFIED. TARGET ORGANS:SKIN, EYES, RESPIRATOR Y SYSTEM. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE IDENTIFIED

First Aid:EYES:FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES . SKIN:FLUSH WITH COPIOUS AMOUNTS OF WATER. CALL MD IMMEDIATELY . INGEST:CALL MD IMMEDIATELY . INHAL:PROVIDE FRESH AI R

OR OXYGEN AND CONSULT PHYSICIAN.

Extinguishing Media:USE METHODS APPROPRIATE TO SURROUNDING FIRE . Fire Fighting Procedures:NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:COMPRESSED GAS CYLINDERS MAY EXPLODE IN HEAT OF FIRE. WITHDRAW IMMEDIATELY IN CASE OF RISING SOUND FROM VENTING SAFETY DEVICE.

Spill Release Procedures: EVACUATE AND VENTILATE AREA. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: USE SAFE HANDLING PRACTICES FOR THE HANDLING OF COMPRESSED GAS CYLINDERS. DO NOT PUNCTURE.
Other Precautions: STORE IN A COOL, DRY AREA. USE SAFE STORAGE PRACTICES FOR THE STORAGE OF COMPRESSED GAS CYLINDERS. EXPOSURE TO TEMPERATURES ABOVE 150F MAY OPERATE EXCESS-PRESSURE V ALVE.

Respiratory Protection:NONE NECESSARY. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . Ventilation:RECOMMENDED. Protective Gloves:IMPERVIOUS GLOVES . Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES . Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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Vapor Density:1.0 Solubility in Water:SLIGHT Appearance and Odor:COLORLESS, MAY HAVE SLIGHT "GASOLINE-LIKE" ODOR.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, OIL IN HIGH PRESSURE EQUIPMENT. Stability Condition to Avoid:NONE IDENTIFIED. Hazardous Decomposition Products:NONE IDENTIFIED

Waste Di

sposal Methods:EMPTY CONTAINERS MAY BE DISCARDED AS METAL REFUSE, OBSERVING FEDERAL, STATE, AND LOCAL REGULATIONS. DO NOT INCINERATE.

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