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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

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

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 AIR OR OXYGEN AND CONSULT PHYSICIAN.

============ Fire Fighting Measures =========================

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.

======== Accidental Release Measures ========

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Spill Release Procedures:EVACUATE AND VENTILATE AREA. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============ Handling and Storage =============
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.
====== Exposure Controls/Personal Protection ========
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
======= Disposal Considerations ==========
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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