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GAS TECH INC. JOHNSON INSTRUMENT DIV -- CARBON MONOXIDE (0-6.5%) IN NITROGEN --

6695-01-407-8327

============= Product Identification =================

Product ID:CARBON MONOXIDE (0-6.5%) IN NITROGEN

MSDS Date:06/11/1993

FSC:6695

NIIN:01-407-8327

MSDS Number: CCSYF

=== Responsible Party ===

Company Name: GAS TECH INC. JOHNSON INSTRUMENT DIV

Address:8445 CENTRAL AVE

City:NEWARK

State:CA

ZIP:94560-3431

Country:US

Info P

hone Num:510-794-6200

Emergency Phone Num:510-794-6200

CAGE:51906

=== Contractor Identification ===

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

Company Name: NEW ERA CONTRACT SALES

Address:2513 TACOMA AVE S

Box:City:TACOMA

State:WA

ZIP:98402-1308

Country:US

Phone:253-272-3553

CAGE:0FA68

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

Ingred Name: CARBON MONOXIDE

CA

S:630-08-0 RTECS #:FG3500000 Fraction by Wt: 0-6.5% Other REC Limits: NONE RECOMMENDED **OSHA PEL:50 PPM** ACGIH TLV:25 PPM; 9293 Ingred Name:NITROGEN CAS:7727-37-9 RTECS #:QW9700000 Fraction by Wt: BALANCE Other REC Limits: NONE RECOMMENDED ACGIH TLV:ASPHYXIANT; 9596 ========= Hazards Identification =============== Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: HEADACHE, TACHYPN EA, NASUEA, WEAKNESS, DIZZINESS, CONFUSION, HALUCINATIONS, CYANOSIS, ABNORMAL ELECTROCARDIOGRAM, ANGINA, SYNCOPE. CHRONIC: SOME ACUTE EFFECTS IDENTIFIED MAY BECOME CHRONIC. Effects of Overexposure: TARGET ORGANS: CARDIOVASCULAR SYSTEM, LUNGS, BLOOD, CENTRAL NERVOUS SYSTEM. Medical Cond Aggravated by Exposure: CHRONIC RESPIRATORY PROBLEMS, CORONARY ARTERY DISEASE OR HEART DISEASE. First Aid:RESPIRATORY: PROVI DE FRESH AIR OR OXYGEN AND CONSULT PHYSICIAN. Extinguishing Media: USE METHOD APPROPRIATE TO SURROUNDING FIRE. Fire Fighting Procedures: NONE

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

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

Spill Release Procedures: EVACUATE AND VENTILATE A

=========== Handling and Storage ============
Handling and Storage Precautions:STORE IN COOL, DRY AREA. DO NOT PUNCTURE CYLINDER. USE SAFE STORAGE PRACTICES FOR THE STORAGE OF COMPRESSED GAS CYLINDERS. Other Precautions:EXPOSURE TO TEMPERATURES ABOVE 150F MAY OPERATE
EXCESS- PRESSURE VALVE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NECESSARY. Ventilation:LOCAL EXHAUST AND MECHANICAL VENTILATION RECOM MENDED.
Protective Gloves:NOT REQUIRED Eye Protection:SAFETY GLASSES RECOMMENDED.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:NO SPECIAL PRACTICES REQUIRED. Supplemental Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:G3 Vapor Density:0.97 Solubility in Water:SLIGHT Appearance and Odor:GAS, COLORLESS, ODORLESS.
========= Stability and Reactivity Data =========
Stability Indicator/Material s to Avoid:YES STRONG OXIDIZERS, BROMINE TRIFLUORIDE, CHLORINE TRIFLUORIDE, LITHIUM, NICKEL, AND OIL IN HIGH PRESSURE EQUIPMENT. Stability Condition to Avoid:NONE IDENTIFIED. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.
========= Disposal Considerations =============
Waste Disposal Methods:EMPTY CONTAINERS MAY BE DISCARDED AS METAL REFUSE, OBSERVING FEDERAL, STATE, AND LOCAL REGULATIONS. DO NOT INCINERATE.

REA.

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