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Product ID:HEXANE IN AIR,400 PPM,517400 MSDS Date:01/01/1995 FSC:6830 NIIN:01-303-4937 MSDS Number: CGDYJ === Responsible Party === Company Name: AGA GAS INC Address:6225 OAKTREE BLVD Box:94737 City:CLEVELAND State:OH ZIP:44131 Country:US Info Phone Num:216-642-6600 Emergency Phone Num:216-642-6600 С AGE:0KPC9 === Contractor Identification === Company Name: AGA GAS INC Address:6225 OAKTREE BLVD Box:94737 City:CLEVELAND State:OH ZIP:44101-4737 Country:US Phone:216-642-6600 CAGE:0KPC9 Company Name: C F C RECLAIMATION AND RECYCLING SERVICE INC Address:318 N TREADAWAY Box:560 City:ABILENE State:TX ZIP:79604 Country:US Phone:9150-675-5311 FAX: 915-675-5324 CAGE:0XXK5

Ingred Name:HEXANE (N-HEXANE) (CERCLA) CAS:110-54-3 RTECS #:MN 9275000 Fraction by Wt: 400% PPM Other REC Limits:NONE RECOMMENDED OSHA PEL:500 PPM ACGIH TLV:50 PPM; 9596 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:AIR RTECS #:AX5275000 Fraction by Wt: BALANCE Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:NOT RELEVANT Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:LUNG. ACU TE- THESE MIXTURES SHOULD BE CONSIDERED SIMILAR TO AIR. AIR IS NONTOXIC AND IS NECESSARY TO SUPPORT LIFE. INHALATION OF AIR IN A HIGH PRESSURE ENVIRONMENT SUCH AS UNDERWATER DIV ING CAN RESULT IN SYMPTOMS SIMILAR TO OVEREXPOSURE TO PURE OXYGEN SUCH AS TINGLING OF FINERS, CNS EFFECTS. CHRONIC- NONE Explanation of Carcinogenicity:NONE Effects of Overexposure:NONE IN NORMAL CONDITION OF USE. IF IN HIGH

PRESSURE ENVIRONMENT: TINGLING OF FINGERS AND TOES, ABNORMAL SENSATIO

NS, IMPAIRED COORDINATION, CONFUSION, HEADACHE Medical Cond Aggravated by Exposure:NONE.

First Aid:NONE NORMALLY NEEDED. IN CASE OF HIGH PRESSURE ENVIRONMENT, DECOMPRESSION EQUIPMENT MAY BE REQUIRED.

Flash Point:NONE Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL FOR SURR OUNDING FIRE. KEEP FIRE-EXPOSED CYLINDERS COOL WITH WATER. Fire Fighting Procedures: AS WITH ANY FIRE, WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS IF NEEDED. Unusual Fire/Explosion Hazard: THE MIXTURE AT HIGH PRESSURES WILL ACCELERATE THE BURNING OF MATERIALS TO A GREATER RATE THAN THEY BURN AT ATMOSPHERIC PRESSURE. Spill Release Procedures:NOT RELEVANT Neutralizing Agent:NOT RE LEVANT Handling and Storage Precautions: STORE CYLINDERS SECURE, IN COOL, DRY, VENTILATED AREA BELOW 125F. PROTECT CYLINDERS FROM PHYSICAL DAMAGE. FULL & EMPTY CYLINDERS SHOULD BE SEGREGATED. Other Precautions: VENTING OF AIR FROM CYLINDER MUST BE ACCOMPLISHED SLOWLY. USE A "FIRST IN-FIRST OUT" INVENTORY SYSTEM. CLOSE VALVE AFTER EACH USE AND WHEN EMPTY. ===== Exposure Controls/Personal Protection ==== ======== Respiratory Protection:NONE NEEDED. Ventilation:NONE Protective Gloves: LEATHER WHEN HANDLING CYLINDERS Eye Protection: GOGGLES RECOMMENDED Other Protective Equipment: EAR PROTECTION WHEN VENTING AIR Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health THE MANUFACTURER PROVIDED A MSDS FOR HEXANE. THE INFORMATION FOR AIR WAS TAKEN FROM MSDS PROVIDED BY THIS MANUFACTURER FOR NSN 6830-01-424-2499. ========= HCC:G3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:-318F,-194C Vapor Pres:14978;CTDF Vapor Density:1.0 Spec Gravity:0.87 (LIQUID) Viscosity:NOT RELEVANT Evaporation Rate & amp; Reference: NOT RELEVANT (GAS) Solubility in Water: VERY SLIGHTLY Appearance and Odor:COLORLESS, ODORLESS GAS Percent Volatiles by Volume:100

E Stability Condition to Avoid:EXCESSIVE HEATING CYLINDER Hazardous Decomposition Products:NONE

Waste Disposal Methods:NOT RELEVANT

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