View NSN Online: https://aerobasegroup.com/nsn/6830-00-261-7445

ARCO OIL & GAS CO; DIVISION OF ATLANTIC RICHFIELD -- PROPANE -- 6830-00-261-7445

Product ID: PROPANE MSDS Date:03/01/1989 FSC:6830 NIIN:00-261-7445 MSDS Number: BWPYC === Responsible Party === Company Name: ARCO OIL & GAS CO; DIVISION OF ATLANTIC RICHFIELD Address:1601 BRYAN ST City:DALLAS State:TX ZIP:75201 Country:US Info Phone Num:214-880-4698 **Emergency Phone N** um:214-880-4698/800-424-9300(CHEMTREC) CAGE:9B771 === Contractor Identification === Company Name: ARCO NATURAL GAS MARKETING INC., SUBS OF ATLANTIC RICHFIELD Address:1601 BRYAN ST Box:City:DALLAS State:TX ZIP:75201 Country:US Phone:214-880-4698 CAGE:9B771 Company Name: COAST GAS (805-323-5941) **Box:UNKNOW** CAGE:NO738

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

Ingred Name:PROPANE CAS:74-98-6 RTECS #:TX2275000 Fraction by Wt: 80-95% Other REC Limits:NONE RECOMMENDED OSH A PEL:1000 PPM ACGIH TLV:1000 PPM

Ingred Name:ISO-BUTANE CAS:106-97-8 RTECS #:EJ4200000 Fraction by Wt: 1.0-2.5% Other REC Limits:NONE RECOMMENDED OSHA PEL:800 PPM ACGIH TLV:800 PPM

Ingred Name:ETHANE CAS:74-84-0 RTECS #:KH3800000 Fraction by Wt: 0.5-1.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPYLENE (SARA 313) CAS:115-07-1 RTECS #:UC6740000 Fraction by Wt: 3.0-3.5% Other REC Limits:NONE RECOMMENDED

Flash Point:-160F,-107C Autoignition Temp:Autoignition Temp Text:840 F Lower Limits:2.0 Upper Limits:9.5 Extinguishing Media:HALOGENATED EXTINGUISHING AGENT Fire Fighting Procedures:DON'T EXTINGUISH UNLESS GAS FLOW STOPPED IMMED. STOP GAS AT SOURCE & ALLOW FIRE TO BURN OUT. IF CAN'T BE SHUT OFF IMMED, EQUIP & COOL SRFCS W/WATER (PREVENT * Unusual Fire/Explosion Hazard:* OVER HEATING, FLASHBACK, EXPLOSIONS) CONTROL FIRE UNTIL GAS SHUT OFF. FIREMEN MUST USE PROPER PROTECTIVE EQUIPMENT INCLUDING RESPIRATORY APPARATUS.

Supplemental Safety and Health

Boiling Pt:B.P. Text:-45F,-43C Melt/Freeze Pt:M.P/F.P Text:-305F,-187C Vapor Pres:190.0-205 Spec Gravity:0.52 (H2O=1) Solubility in Water:MODERATE Appearance and Odor:COLORLESS LIQUID/INVISIBLE VAPOR; DISTINCTIVE ODOR DUE TO ADDED ETHYL MERCAPTAN Percent Volatiles by Volume:COMPLT STRONG ACIDS, ALKALIES, AND OXIDIZERS SUCH AS CHLORINE (GAS OR LIQUID) AND OXYGEN.

Stability Condition to Avoid:HEAT, SPARKS, AND OPEN FLAMES.

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