View NSN Online: https://aerobasegroup.com/nsn/6830-01-042-8102

AEROPRESS CORP. -- NORMAL BUTANE -- 6830-01-042-8102

Product ID:NORMAL BUTANE

MSDS Date:07/08/1986

FSC:6830

NIIN:01-042-8102

MSDS Number: CCJZV === Responsible Party ===

Company Name: AEROPRESS CORP.

Address:1324 N HEARNE

City:SHREVEPORT

State:LA ZIP:71107 Country:US

Info Phone Num:318-221-6282/746-8991 Emergency Phone Num:318-221-6282

CAGE:MO708
=== Contractor I
dentification ===

Company Name: AEROPRESS CORP. Address: 1324 N HEARNE SUITE 200

Box:78688

City:SHREVEPORT

State:LA ZIP:71107 Country:US

Phone:908-636-2430

CAGE:MO708

Company Name:BALKAMP INC Address:2601 S HOLT ROAD Box:City:INDIANAPOLIS

State:IN ZIP:46241 Country:US

Phone:317-244-7241

CAGE:70842

Company Name: NAPA, A DIVISION OF LINCOLN AUTOMOTIVE

Address: ONE LINCOLN WAY

Box:City:ST. LOUIS

State:MO

ZIP:63120-1578

Country:US

Phone:414-255-5520

CAGE:050Q3

======= Composition/Information on

Ingredients ========
Ingred Name:BUTANE CAS:106-97-8 RTECS #:EJ4200000 Other REC Limits:NONE RECOMMENDED OSHA PEL:800 PPM ACGIH TLV:800 PPM; 9596
========== Hazards Identification ===========
LD50 LC50 Mixture:LD50 (ORAL RAT) IS 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:LUNGS AND CNS. ACUTE- AN ASPHYXIANT GAS. MAY CAUSE DIZZINESS, HEAD ACHE. EXPOSURE IN A CLOSED AREA COULD LEAD TO ASPHYXIATION AND DEATH. MAY BE NARCOTIC IN HIGH CONCENTRATIONS. MAY CAUSE EYE IRRITATION. CONTACT WITH LIQUID MAYCAUSE FROST BURNS. INGESTION NOT LIKELY. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, HEADACHE, DIZZINESS, DROWSINESS, UNCONSCIOUSNESS, RESPIRATORY ARREST, DEATH, FROST BURNS
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First Aid:GET MEDICAL HELP IF SYM PTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SEEK ADVICE OF AN OPHTHALMOLOGIST, URGENTLY . SKIN:TREAT FOR FROSTBITE. ORAL: NOT LIKELY TO OCCUR. PRODUCT IS A GAS.
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Flash Point Method:OC Flash Point:-100F,-73C Lower Limits:1.9 Upper Limits:8.5 Extinguishing Media:WATER SPRAY, CLASS A-B-C OR BC FIRE EXTINGUISHER. IF GAS HA

- S NOT IGNITED, LP-GAS LIQUID/VAPOR MAY BE DISPERSED BY WATER.
- Fire Fighting Procedures:ONLY SAFE WAY TO EXTINGUISH FIRE IS TO STOP FLOW OF GAS. IF FLOW CANNOT BE STOPPED, LET FIRE BURN ITSELF OUT WHILE COOLING CONTAINERS WITH WATER. STAY UPWIND.
- Unusual Fire/Explosion Hazard: GAS IS HEAVIER THAN AIR AND CAN TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. CYLINDERS MAY EXPLODE.

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

Spill Rele

ase Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. REMOVE LEAKING CYLINDER OUTDOOR IF POSSIBLE. ALLOW THE CYLINDER TO LEAK UNTIL EMPTY.

Neutralizing Agent: NOT RELEVANT

=========== Handling and Storage ==============

Handling and Storage Precautions: STORE CYLINDERS AT ROOM TEMPERATURES (BELOW 120F), AWAY FROM SOURCES OF IGNITION. DO NOT DROP CYLINDER.

Other Precautions: EXTREMELY ELAMMARIE. STORE AND LISE WITH ADEQUATE.

Other Precautions: EXTREMELY FLAMMABLE. STORE AND USE WITH ADEQUATE VENT

ILATION. KEEP OUT OF REACH OF CHILDREN. "EMPTY" CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO FLAMES OR HEAT.

===== Exposure Controls/Personal Protection ========

Respiratory Protection:STAY AWAY FROM GAS OR VAPOR (BECAUSE OF FIRE HAZARD).

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves:BUTYL RECOMMENDED

Eye Protection: GOGGLES RECOMMENDED

Other Protective E

quipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD

BE LOCATED NEARBY. WEAR APPROPRIATE PROTECTIVE CLOTHING FOR RISK OF EXPOSURE.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

======== Physical/Chemical Properties ==========

HCC:G2

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:31.1F,-0.5C

Vapor Pres:1639 Vapor Density:2.08 Spec Gravity:0.5844

Viscosity:NOT RELEVANT

Evaporation Rat

e & amp; Reference: NOT RELEVANT

Appearance and Odor: EXTREMELY FLAMMABLE GAS

Solubility in Water:SLIGHT

Waste Disposal Methods: CONTROLLED BURNING IN FULL COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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