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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 Id entification === 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 I

ngredients =========

Ingred Name:BUTANE CAS:106-97-8 RTECS #:EJ4200000 Other REC Limits:NONE RECOMMENDED OSHA PEL:800 PPM ACGIH TLV:800 PPM; 9596

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, HEADA CHE. 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

First Aid:GET MEDICAL HELP IF SYMP TOMS 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.

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 HAS

NOT IGNITED, LP-GAS LIQUID/VAPOR MAY BE DISPERSED BY WATER.
 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.
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Spill Relea se 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
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Handling and Storage Precautions:STORE CYLINDERS AT ROOM TEMPERATURES (BELOW 120F), AWAY FROM SOURCES OF IGNITION. DO NOT DROP CYLINDER. Other Precautions:EXTREMELY FLAMMABLE. STORE AND USE WITH ADEQUATE VENTI
LATION. KEEP OUT OF REACH OF CHILDREN. "EMPTY" CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO FLAMES OR HEAT.
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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 Eq uipment: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
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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 Rate

& Reference:NOT RELEVANT Solubility in Water:SLIGHT Appearance and Odor:EXTREMELY FLAMMABLE GAS Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS Stability Condition to Avoid:TEMPERATURES ABOVE 120F, SPARKS, OPEN FLAMES

Hazardous Decomposition Products: IT MAY DECOMPOSE TO CARBON MONOXIDE, CARBON DIOXIDE.

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

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