View NSN Online: https://aerobasegroup.ae/nsn/4940-00-756-1207 BERNZOMATIC -- BERNZOMATIC LEAKIDETECTOR -- 4940-00-756-1207 Product ID:BERNZOMATIC LEAKIDETECTOR MSDS Date:01/01/1987 FSC:4940 NIIN:00-756-1207 MSDS Number: BFNQF === Responsible Party === Company Name: BERNZOMATIC Address:OLNEY ST City:MEDINA State:NY ZIP:14103-1648 Country:US CAGE:LO909 === Contractor Identification === Company Name: BERNZOMATIC Address:OLNEY ST Box:City:MEDINA State:NY ZIP:14103-1648 Country:US CAGE:LO909 Company Name: BERNZOMATIC CORP Address: ONE BERNZ O MATIC DRIVE Box:City:MEDINA State:NY ZIP:14103-1648 Country:US Phone:716-798-4949 CAGE:70785

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

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000 OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT; 9192

========== Hazards Identification ===============

Effects of Overexposure: MEDICAL ANESTHETIC; MODERATE CONC

UNCON; CONTACT W/LIQ PROPANE MAY CAUSE A FRZNG BURN.
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First Aid:REMOVE PERSON FROM CONTAMINATED AREA. NOTE: THE SMALL VOLUME OF GAS (7.5 CUFT) CONTAINED IN A CYLINDER SOULD MAKE OVEREXPOSURE VERY UNLIKELY.
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Flash Point:-156F CC Lower Limits:2.1 Upper Limits:9.5 Extinguishing Media:STOP FLOW OF GAS Fire Fighting Procedures:COOL TANKS
Unusual Fire/Explosion Hazard:AUTO IGNIT TEMP 874F. MAY TRAVEL A CONSIDERABLE DISTANCE TO A SOURCE OF IGNIT & FLASH BACK.
======== Accidental Release Measures ==========
Spill Release Procedures:KEEP FROM SPARKS & FLAMES
=========== Handling and Storage =============
Handling and Storage Precautions:STORE AT ROOM TEMPERATURE BELOW 120F IN WELL VENTILATED, SPARK & FLAME FREE AREA. DOT: FLAMMABLE GAS.
====== Exposure Controls/Personal Protection =========
Supplemental Safety and Health ACCORDING TO ACGIH, A TLV MAY NOT BE RECOMMENDED FOR EACH SIMPLE ASPHYXIANT. THE LIMITING FACTOR IS THE AVAILABLE OXYGEN. THE MINIMAL OXYGEN CONTENT SHOULD BE 19.5% BY VOL AT NORMAL ATMOSPHERE
======== Physical/Chemical Properties =========
HCC:G2 Boiling Pt:B.P. Text:-44F Vapor Pres:197 Vapor Density:1.55 Spec Gravity:0.5100 Solubility in Water:NEGLIBLE Appearance and Odor:COLORLESS - ROTTEN EGG ODOR

W/AIR CAUSES

Percen

t Volatiles by Volume:100		

======= Disposal Considerations ===========

Waste Disposal Methods: DISPOSE IN ACCORDANCE W/FED, STATE & LOCAL CODES

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