View NSN Online: https://aerobasegroup.ae/nsn/6840-01-104-0780

Product ID:ULD BP-300 INSECTICIDE PRODUCT CODE: 4931-4 MSDS Date:01/31/1992 FSC:6840 NIIN:01-104-0780 MSDS Number: BGLYH === Responsible Party === Company Name: MICRO-GEN EQUIPMENT CORP Address:10700 SENTINEL DRIVE **City:SAN ANTONIO** State:TX ZIP:78217-3814 Country:US Info Ph one Num:512-654-8570 Emergency Phone Num:512-654-8570(800-424-9300 CHEMTREC) Preparer's Name: RICHARD CLARK CAGE:52987 === Contractor Identification === Company Name: B & G CHEMICAL CO (817-457-6160) CAGE:A0850 Company Name: MICRO-GEN EQUIPMENT CORP Address:10700 SENTINEL DR Box:City:SAN ANTONIO State:TX ZIP:78217-3814 Country:US Phone:512-664-8570 CAGE:52987

Ingred Name:PETROLEUM DISTILLATE CAS:6742-47-8 Fraction by Wt: 81% Oth er REC Limits:200 PPM TLV (EXXON)

Ingred Name:N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE CAS:463-04-7 RTECS #:RB8575000 Fraction by Wt: 10% Other REC Limits:NONE SPECIFIED

Ingred Name:PIPERONYL BUTOXIDE CAS:51-03-6 RTECS #:XS8050000 Fraction by Wt: 6% Other REC Limits:NONE SPECIFIED

Ingred Name:PYRETHRUM (SARA III) CAS:8003-34-7 RTECS #:UR4200000 Fraction by Wt: 3% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: MAY CAUSE IRRITATION OF SKIN AND EYES ON CONTACT. INHALATION OF MIST MAY CAUSE IRRITATION OF THROAT, MUCOUS MEMBRANES, AND LUNGS. ASPIRATION OF LIQUID WHEN SWALLOWED MAY CAUSE CHEMICAL PNEUMONI TIS. CHRONIC: SKIN IRRITATION.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%

OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure:INHALATION: SNEEZING, WHEEZING, COUGHING, SHORTNESS OF BREATH, CHEST PAIN. EYES: REDNESS, TEARING, DISCOMFORT. SKIN: RASH, ITCHING. INGESTION: NAUSEA, VOMITING. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALED: REMOVE PERSON TO FRESSH AIR. RESUSCITATE IF NEEDED. EYES: FLUSH WITH LOTS

OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: REMOVE CONTAMINATED CLOTHES. WASH WITH SOAP AND WATER. INGESTED: GET IMMED IATE MEDICAL ATTENTION.
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<ul> <li>Flash Point:175F,80C TCC</li> <li>Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEM &amp; WATER FOG.</li> <li>Fire Fighting Procedures:USE WATER TO COOL EXPOSED CONTAINERS. USE SCBA AND FULL PROTECTIVE CLOTHING.</li> <li>Unusual Fire/Explosion Hazard:VAPORS MAY ACCUMULATE IN CONFINED SPACES &amp; INADEQU</li> <li>ATELY VENTILATED AREAS. CONTAINER MAY EXPLODE IN HEAT OF FIRE.</li> </ul>
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Spill Release Procedures:WEAR PROPER PROTECTIVE EQUIPMENT. ELIMINATE ALL SOURCES OF IGNITION. DO NOT ALLOW MATERIAL TO ENTER DRAIN, SEWER, OR WATERWAYS. ABSORB OIL-DRY OR SIMILAR INERT MATERIAL. SEEP OR SCRAPE UP AND CONTAINE RIZE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED. PROTECT FROM PHYSICAL DAMAGE. AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED. Other Precautions:KEEP FROM FREEZING.
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<ul> <li>Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR. (PERMIT NO: TC-23C-585). USE IN ACCORDANCE WITH 29 CFR 1910.134.</li> <li>Ventilation: USE LOCAL EXHAUST. DO NOT REMAIN INENCLOSED AREAS WITHOUT ADEQUATE RESPIRATORY</li> <li>PTOTECTION.</li> <li>Protective Gloves: RUBBER</li> <li>Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES</li> <li>Other Protective Equipment: RUBBER BOOTS, FULL-LEG PANTS AND FULL-SLEEVED SHIRTS.</li> <li>Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CLOTHES BEFORE REUSE.</li> </ul>
Supplemental Safety and Health KEEP OUT OF REACH OF CHILDREN. DO APPLY DIRECTLY TO FOOD OR TO CONTACT FOOD OR FOOD HANDLING EQUIPMENT IN ANY MANNER.

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

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HCC:T5 Boiling Pt:B.P. Text:>200F,>93C Vapor Pres:10 MM HG Vapor Density:6 (AIR=1) Spec Gravity:0.83 Solubility in Water:NEGLIGIBLE Appearance and Odor:CLEAR YELLOW LIQUID; MILD SOLVENT ODOR.

Stability Indicator/Materials to Avoid:YES NONE KNOWN Stability Condition to Avoid:IGNITION SOURCES, OR OPEN FLAME Hazardous Decomposition Products:NONE NOTED: EXPECT OXIDES OF CARBON AND OTHER NOXIOUS FUMES.

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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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