View NSN Online: https://aerobasegroup.ae/nsn/6840-00-823-7849

WHITMIRE RESEARCH LABORATORIES INC. -- PT 565 PLUS XLO -- 6840-00-823-7849

Product ID:PT 565 PLUS XLO

MSDS Date:10/22/1997

FSC:6840

NIIN:00-823-7849

MSDS Number: BSCXG === Responsible Party ===

Company Name: WHITMIRE RESEARCH LABORATORIES INC.

Address:3568 TREE COURT INDUSTRIAL BLVD.

City:ST. LOUIS

State:MO ZIP:63122 Country:US

Info Phone Num:314-225-5371/800-777-

8570

Emergency Phone Num:314-576-0120/800-424-9300(CHEMTREC)

CAGE:67184

=== Contractor Identification ===

Company Name: AMJAY CORP. DBA AMJAY CHEMICALS

Address:11200 WESTHEIMER SUITE 310

Box:218786 City:HOUSTON

State:TX

ZIP:77218-8786 Country:US

Phone:713-492-2000

CAGE:64184

Company Name: GOURMET INQUE LTD

Address:191 STANLEY ST Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-1555 Country:US

Phone:847-296-6192/FAX: 800-542-1042

CAGE:0TNN7

Company Name: RESIDEX CORP Address: 8135 STAPLES MILL RD

Box:Ci

ty:RICHMOND

State:VA ZIP:23228 Country:US

Phone:804-261-7995

CAGE:0MUB7

Company Name: SUMMIT CHEMICAL CO

Address:7657 CANTON CTR DR

Box:City:BALTIMORE

State:MD

ZIP:21224-2028 Country:US

Phone:410-282-5200

CAGE:6R717

Company Name: WHITMIRE MICRO GEN RESEARCH LABORATORIES, INC.

Address:3568 TREE COURT IND. BLVD.

Box:City:ST LOUIS

State:MO

ZIP:63122-6620 Country:US

Phone:636-225-5371

CAGE:67184

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

Ingred Name: PYRETHRUM (CERCLA)

CAS:8 003-34-7

RTECS #:UR4200000 Fraction by Wt: 0.25%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9596

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: PIPERONYL BUTOXIDE

CAS:51-03-6

RTECS #:XS8050000 Fraction by Wt: 1.00%

Other REC Limits: NONE RECOMMENDED

Ingred Name: N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE

CAS:463-04-7

RTECS #:RB8575000 Fraction by Wt: 1.00%

Other REC Limits: NONE RECOMMENDED

Ingred Name: D-TRANS ALLETHRIN

CAS:28434-00-6 Fraction by Wt: 0.25% Other REC Limits:NO NE RECOMMENDED ACGIH TLV:5 MG/M3

Ingred Name: DIMETHYL ETHER

CAS:115-10-6

RTECS #:PM4780000

Other REC Limits: NONE RECOMMENDED

Ingred Name: MINERAL SPIRITS/ISOPARAFFINIC HYDROCARBON SOLVENT

CAS:64475-85-0 RTECS #:PY8240000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9596

----- Hazards
Identification -----

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 4,590 MG/KG. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY TRACT. ACUTE & CHRONIC- INHALATION/INGESTION ARE UNLIKELY DUE TO PRODUCT BEING PRESSURIZED & PRODUCING PARTICLES LARGE ENOUGH NOT TO BE RESPIRABLE. PROLONGED/REPE ATED EXPOSURE MAY CAUSE NOSE & THROAT DRYNESS, SKI

N IRRITATION. HARMFUL IF ABSORBED BY SKIN. MAY CAUSE EYE IRRITATION.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: IRRITATION, DRYNESS OF SKIN

First Aid:GET IMMEDIATE MEDICAL HELP FOR ALL CASES. EYES:FLUSH WITH WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER FOR 15 MINUTES. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NECESSARY. ORAL:IF CONSCIOUS, PROVIDE GASTR

LAVAGE/EMESIS. MAINTAIN BLOOD PRESSURE & AIRWAY. ADMINSTRATION OF GASTRIC LAVAGE, OXYGEN/CPR SHOULD BE PERFORMED BY QUALIFIED MEDICAL PERSONNEL.

============= Fire Fighting Measures ========================

Flash Point Method:TCC

Flash Point: NON-FLAM AEROSOL

Lower Limits: 3.4 Upper Limits: 18.0

Extinguishing Media: USE CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTH ING AND

NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:SPRAY CANS UNDER PRESSURE. EXPLOSION HAZARD EXISTS WHEN SPRAY CANS HEATED. DO NOT ENTER SPRAY CAN STORAGE AREA IF FIRE PRESENT.

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

Spill Release Procedures: VENTILATE AREA. REMOVE IGNITION SOURCES.
LEAKING CONTAINERS SHOULD BE PLACED OUTDOORS, IN AN OPEN CONTAINER,
AWAY FROM SOURCES OF IGNITION. ALLOW PRESSURE TO DISSIPATE.
ABSORB

LIQUID WITH NON-FLAMMABL E ABSORBENT AND PLACE IN CONTAINER FOR DISPOSAL.

Neutralizing Agent: NOT RELEVANT

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

Handling and Storage Precautions:STORE SPRAY CANS IN COOL, WELL VENTILATED AREAS AWAY FROM SOURCES OF IGNITION & SUNLIGHT. DO NOT STORE ABOVE 130F.

Other Precautions: "EMPTY" CONTAINERS RETAIN RESIDUE AND MAY BE DANGEROUS. FOLLOW ALL LABEL INSTRUCTIONS. AVOID REPEATED/PROLONGED SKIN CONTACT.

KEEP OUT OF REACH OF CHILDREN. DO NOT BREATHE VAPORS.

DO NOT SPRAY TOWARD FACE/HOT SURFACES. WASH AFTER HANDLING.

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

Respiratory Protection:WEAR NIOSH-APPROVED PESTICIDE RESPIRATOR IF NEEDED. IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS.

Ventilation: ADEQUATE

Protective Gloves: NOT REQUIRED (AVOID SKIN CONTACT)

Eye Protection: NOT REQUIRED (AVOID EYE CONTACT)

Other Protective

Equipment:EYE WASH STATION & SAFETY SHOWERS SHOULD BE
AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE.
Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING,
DRINKING/SMOKING.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A, B, C OR D, SAME NSN. EPA REGISTRATION NUMBER: 499-310. SEE THIS SAME NSN, P/N IND G, FOR A DUPLICATE ENTRY, ADDED TO INCLUDE THE ADDIT

ION OF A FI FTH DISTRIBUTOR.

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

HCC:V2

NRC/State Lic Num: NOT RELEVANT

Vapor Pres:3345 @ 70F

Spec Gravity:0.99

Viscosity:NOT KNOWN Solubility in Water:SLIGHT

Appearance and Odor:SPRAYS AS A STRONG MIST - CHARACTERISTIC PYRETHRIN

ODOR

Percent Volatiles by Volume:97.5

======= Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid: SPRAY INTO OPEN

FLAME OR ONTO VERY HOT

SURFACES, DIRECT SUNLIGHT, TEMPERATURES ABOVE 130F Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT PUNCTURE, INCINERATE SPRAY CANS. DO NOT FLUSH INTO DRAINS. RECYCLE IF POSSIBLE. AVOID CONTAMINATING ENVIRONMENT. THIS PESTICI DE IS SUBJECT TO REPORTING REQUIREMENT (CERCLA)

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