H F R S NFPA: 3 0 0 0 HMIS: 3 0 0 -

NA

Identity: BLACK JACK ROACH BAITS

SECTION I MANUFACTURER'S NAME & ADDRESS

SAFEGUARD CHEMICAL CORP.

411 WALES AVENUE BRONX, NEW YORK 10454 Emergency Telephone: 1-800-535-5053 Telephone # for information: 718-585-3170 Date Prepared: JULY 7, 2005

Signature of Preparer (optional) LEO H.

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (CAS Number) (CAS Number)
Propoxur (114-26-1)

OSHA ACGIH Other Limits Percentage TLV-TWA Recommended (Optional) PEL-TWA $0.5 \text{ mg/m}^3 \quad 0.5 \text{ mg/m}^3$ NA

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity $(H_2O=1)$: Boiling Point (°F): NA 1.15

Vapor Pressure @20°C: 9.7x10 mmHg Melting Point (°F): 120

Vapor Density (Air = 1): NA Evaporation Rate: Solubility In Water: Negligible (Butyl Acetate = 1)

Appearance & Odor: Brownish butter with pleasant natural peanut odor

SECTION IV FIRE & EXPLOSION HAZARD DATA

Flash Point (°F): NA, TOC Flammability Limit: LEL NA UEL NA Extinguishing Media: Water, water fog, dry chemical, CO,

Special Firefighting Procedures: Keep out of smoke. Cool exposed containers with water spray. Fight fires from upwind position. Use self-contained breathing equipment. Contain runoff to prevent entry into sewers or waterways. Equipment or materials involved in pesticide fires may become contaminated.

Unusual Fire & Explosion Hazards: Not known.

SECTION V REACTIVITY DATA

Stability: Stable Hazardous Polymerization: Will not occur Conditions to Avoid: NA Conditions to Avoid: Avoid heat sources

Incompatibility (Material to avoid): Sustained temperatures above 100°F.

Hazardous Decomposition or Byproducts: CO, CO, CH, NCO, CH, NH, and possible incompletely decomposed materials.

SECTION VI HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes

Health Hazards (Acute & Chronic): Propoxur ia an inhibitor of cholinesterase. The sequence of systemic intoxication varies and the onset of symptoms may be delayed an hour or more.

Carcinogenity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs & Symptoms of Exposure: First symptoms of poisoning may be nausea, increased salivation, lacrimation, blurred vision and constricted pupils. Other symptoms include vomiting, diarrhea, abdominal cramping, dizziness, convulsion, loss of reflexes, coma, and even death.

Medical Conditions Generally Aggravated by Exposure: None known.

Emergency & First Aid Procedures: Flush eyes with water: Wash skin with soap and water. Remove patient to fresh air. Atropine Sulfate is an antidote. Call a physician if necessary.

SECTION VII PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be Taken in Case Material is Released or Spilled: Avoid inhalation of concentrated vapors. Absorb spilled material with appropriate absorbent.

Waste Disposal Method: Dispose of all waste in accordance with federal, state and local regulations.

Precautions to be Taken in Handling & Storage: Keep away from heat, sparks, open flame or direct sunshine. Do not puncture or incinerate container.

Precautions: Intentional misuse by deliberately concentrating and inhaling vapor contents can be harmful or fatal.

SECTION VIII CONTROL MEASURES

Respiratory Protection: Not necessary under normal use.

Ventilation: Local Exhaust: Yes Special: None

Mechanical (general): None Other: None

Protective Gloves: Not necessary under normal use.

Eye Protection: Not necessary under normal use.

Other Protective Clothing or Equipment: Not necessary under normal use.

Work/Hygienic Practices: Wash thoroughly with soap and water after handle.

SECTION IX DOT SHIPPING INFORMATION

Proper Shipping Name: Comsumer Commodity

Hazard Class: ORM-D
DOT Label: Exampt
DOT Placard: Exampt