

MATERIAL SAFETY DATA SHEET

WILCO GOPHER GETTER AG BAIT - .50% STRYCHNINE ALKALOID - EPA REG. NO. 36029-7

SECTION I

MANUFACTURER & PRODUCT IDENTIFICATION

MANUFACTURER'S NAME & ADDRESS: Wilco Distributors, Inc. - P O Box 291 - Lompoc CA 93438
EMERGENCY TELEPHONE NUMBER: During business hours - 800-769-5040 or 805-735-2476
After business hours - 805-736-1367
EMERGENCY CONTACTS: Brent Hazen or Donald W Willis

ACTIVE INGREDIENT/SUBSTANCE IDENTIFICATION

CHEMICAL NAME: Strychnine Alkaloid NXF
CHEMICAL FAMILY: Strychnos
EMPIRICAL FORMULA: $C_{27}H_{22}N_2O_2$
COMMON NAME: Strychnine
TRADE NAME/SYNONYM: Strychnine/none
CAS NO: 57249

PRODUCT IDENTIFICATION

PRODUCT NAME: WILCO GOPHER GETTER AG BAIT
PRODUCT CODE: Manufacture date stamped on bottom of can.
FORMULATION: Green grain (milo), 1/8" diameter, slight anise odor.

SECTION II

HAZARDOUS INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES:

| COMPONENTS | PERCENT | TLV(units) |
|---------------------|---------|-----------------------------|
| Strychnine alkaloid | 0.5 | not stab.(Highly Poisonous) |

SECTION III

PHYSICAL DATA

BULK DENSITY: .740 g/ml
WATER SOLUBILITY: Slightly
MOL. WT.: 334.4
MELTING POINT: 268°
APPEARANCE & ODOR: Green, milo grain, Crystalline-Alkaloid coating, Slight Anise Odor

SECTION IV

FIRE & EXPLOSION DATA

FLASH POINT: Non-flammable
FLAMMABLE LIMITS: Lel, Uel, EXTINGUISHING MEDIA, SPECIAL FIRE FIGHTING PROCEDURES, and
EXPLOSION HAZARDS DATA IS NOT APPLICABLE.
UNUSUAL FIRE HAZARDS: DANGEROUS WHEN OVER-HEATED, GIVES OFF TOXIC FUMES.
N F P A RATING: Flammability 1

SECTION V

HEALTH HAZARDS DATA

THRESHOLD LIMIT VALUE: Not Established
OVEREXPOSURE EFFECTS: Product is a highly toxic poison. It should **not** be inhaled, ingested or allowed to come into contact with open cuts. Convulsive poison, fatal if swallowed.

EMERGENCY & FIRST AID PROCEDURES

IF IN CONTACT WITH THE BODY: This bait may cause an allergic reaction; wear rubber gloves and long-sleeved adequate clothing when handling. "DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING." Wash arms, hands, and face with Germicidal soap and water after using and before eating or accepting anything by mouth or smoking.

IF SWALLOWED - CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY: If less than ten(10) minutes have passed since the poison was taken, give 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Have patient lie down in quiet, darkened room and keep him warm and quiet. **DO NOT** induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water, get medical attention if irritation persists.

NOTE TO PHYSICIAN

A. Administer 100% OXYGEN by positive pressure to provide as much pulmonary gas exchange as possible, despite seizures.
B. Administer ANTICONVULSANT DRUGS intravenously to control convulsions.

CAUTION: It may be difficult or impossible to stop the seizure activity without stopping respiration. Be prepared to maintain pulmonary ventilation mechanically. Tracheotomy may be necessary if seizures are prolonged.

NFPA RATING: Health 1

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WILCO GOPHER GETTER AG BAIT

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SECTION VI

REACTIVITY DATA

| | |
|-----------------------------------|---------------------------------|
| STABILITY: | Stable |
| INCOMPATIBILITY: | Compatible with most materials. |
| HAZARDOUS DECOMPOSITION PRODUCTS: | Only when heated |
| HAZARDOUS POLYMERIZATION: | May occur |
| CONDITIONS TO AVOID: | Spilling and heating. |
| NFPA RATING: | Reactivity 0 |

SECTION VII

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

DO NOT allow bait to be exposed on soil surface.

DO NOT contaminate water by cleaning of equipment or disposal of wastes. Sweep up all spilled bait carefully and reuse or bury.

WASTE DISPOSAL METHOD: WASTES ARE ACUTELY HAZARDOUS. Improper disposal of excess pesticide, spray mixtures, or resinate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Wastes resulting from the use of this product may be disposed of on site or at an approved disposal facility.

SECTION VIII

SPECIAL PROTECTION INFORMATION

| | |
|-----------------------------|--|
| RESPIRATORY PROTECTION: | Wear dust respirator type mask. |
| EYE PROTECTION: | None required |
| PROTECTIVE GLOVES: | Yes, rubber gloves to handle |
| OTHER PROTECTIVE EQUIPMENT: | This bait may cause an allergic reaction; wear rubber gloves and long sleeves adequate protective clothing when handling. "Do not get in eyes, on skin, or on clothing." |

SECTION IX

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

- Ø Use Rubber Gloves
- Ø Store only in original container, in a dry place inaccessible to children and pets, under lock and key in a posted storage area.
- Ø Do not contaminate water, food or feed by storage or disposal.
- Ø Avoid Skin Contact
- Ø **DO NOT TAKE INTERNALLY**
- Ø CONTAINER DISPOSAL - Completely empty drum or canister by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of drum or canister in a sanitary landfill or by incineration of allowed by local authorities.
- Ø OTHER PRECAUTIONS - This product is toxic to fish and wildlife. Also keep away from children and domestic animals.

SECTION X

SHIPPING DATA OF PRODUCT

| | |
|-------------------------------|-----------------------------------|
| D.O.T. SHIPPING NAME: | WILCO GOPHER GETTER AG BAIT |
| TECHNICAL SHIPPING NAME: | Rodenticide containing strychnine |
| D.O.T. HAZARD CLASSIFICATION: | Non-hazardous. |
| FREIGHT CLASSIFICATION: | 60 |

| | |
|--------------------------------------|--------------------|
| NATIONAL MOTOR FREIGHT CARRIER CODE: | 102120 NOI - CL 60 |
| D.O.T. LABELS REQUIRED: | None |

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INITIATED AND APPROVED BY: _____ DATED: 09/06/00

Brent Hazen, President