

PM 16
192-49
12/16/7

CARTRIDGE

DEXOL GOPHER GASSER

Aid to Rodent Control

WARNING

Keep out of reach of children.

Active Ingredients:

Potassium Nitrate.....	45.0%
Sulphur.....	45.0%
Inert Ingredients:.....	<u>10.0%</u>

TOTAL.....100.00%

EPA Reg. No. 192-49

EPA Est. No.

IMPORTANT: SEE PRECAUTIONARY STATEMENTS ON BACK OF PACKAGE AND FOLLOW ENTIRE DIRECTIONS FOR USE ON ENCLOSED INSERT BEFORE USING.

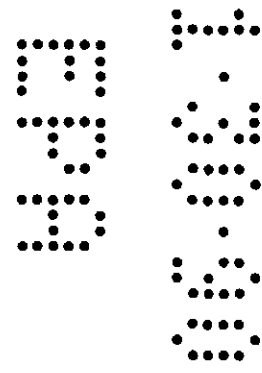
WARNING: After ignition, cartridge produces toxic gasses. Fumes may be harmful if inhaled.

NET WT. 3/4 OZ.

Made in Taiwan

DEXOL INDUSTRIES

Torrance, California 90501



1/30 '90

Dexol Gopher Gasser [Box Front Panel]

Dexol

Gopher Gasser

• Gas Gophers, Moles & Ground Squirrels

Active Ingredients:

Potassium Nitrate.....		45.0%
Sulphur.....		45.0%
Inert Ingredients:.....		10.0%
	TOTAL.....	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

See back Panel for additional Precautionary Statements

Net Weight 4.5 OZ.

PA 3/2/1

Dexol Gopher Gasser [Box Back Panel]

DEXOL GOPHER GASSER

Dexol Gopher Gasser provides quick, reliable, effective control of pocket gophers and moles in lawns, golf courses, gardens, ground squirrels on lawns, golf courses and rangelands. The toxic gas produced by Dexol Gopher Gasser will penetrate the lair and exterminate the pests. Dexol Gopher Gasser will not control tree squirrels.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: After ignition, cartridge produces toxic gasses. Fumes may be harmful if inhaled.

STATEMENT OF PRACTICAL TREATMENT

If inhaled and person has poison symptoms (headache, nausea, dizziness, and weakness), transfer victim to fresh air. Have victim lie down and keep warm. If respiration is adequate, recovery will be rapid. If breathing has stopped, use artificial respiration. If available, pure oxygen should be given. **CALL PHYSICIAN IMMEDIATELY.**

ENVIRONMENTAL HAZARDS

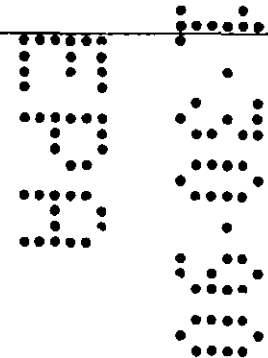
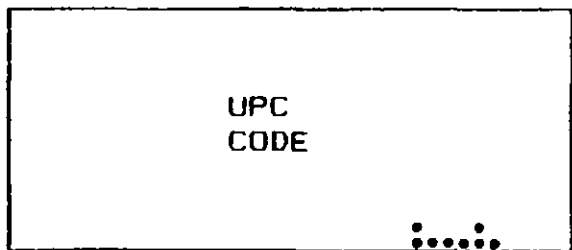
This product is highly toxic to wildlife. Check all burrows for signs of non-targets. If present, do not treat burrows. See enclosed "ENDANGERED SPECIES CONSIDERATIONS" insert.

CHEMICAL HAZARDS

Once ignited by the fuse, this cartridge will burn vigorously until completely spent and is capable of causing severe burns to exposed skin and clothes, and of igniting dry grass, leaves and other combustible materials.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **SEE INSERT FOR COMPLETE DIRECTIONS FOR USE, USE RESTRICTIONS AND ENDANGERED CONSIDERATIONS**

Manufactured for
DEXOL INDUSTRIES
Torrance, CA 90501
EPA Reg. No. 192-49
EPA Est. No.
BN(



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MADE IN TAIWAN

Dexol Gopher Gasser [Pamphlet Insert]

Dexol

Gopher Gasser

. Gas Gophers, Moles & Ground Squirrels

Active Ingredients:

Potassium Nitrate.....	45.0%
Sulphur.....	45.0%
Inert Ingredients:.....	<u>10.0%</u>

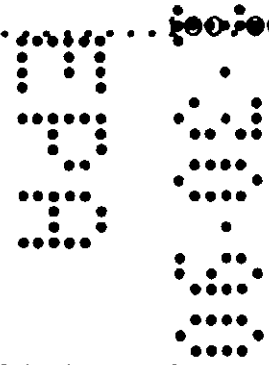
TOTAL.....100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

See back Panel for additional Precautionary Statements

READ ALL PRECAUTIONS ON BACK SIDE OF PACKAGE BEFORE USING THIS PRODUCT



READ ALL PRECAUTIONS ON BACK SIDE OF PACKAGE BEFORE USING THIS PRODUCT

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Use Restrictions: Only use inside of burrows and never inside of buildings.

POCKET GOPHERS and MOLES:

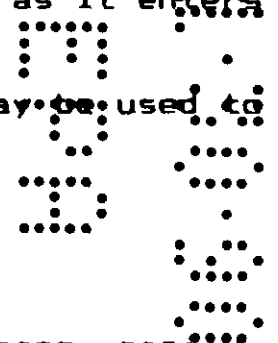
Burrow Preparation- In order for gas producing cartridges to be effective on the pest species, a sufficient concentration of gas over a period of time must be retained in the burrow system. Damp soil tends to retain toxic gasses within a burrow system better than does dry soil, and hence may increase the degree of control.

Pocket gophers and moles produce different types of burrows. Both, however, dig their most used runways (burrows) at a deeper level than the shallow runways (burrows) used for feeding purposes, which may not be reused on a regular basis, if at all. Short lateral runways connecting the deeper burrows with the surface of the ground may also be used for only short periods when soil is being excavated from runways. It is natural for pocket gophers and moles to plug the lateral runways and feeding runways with soil. Such soil plugs preclude the toxic gasses from reaching the animal.

For best results with any toxic gas, it must be released in the deeper, more frequently used runways and in a sufficient number of locations within the burrow system to assure that a lethal concentration of gas reaches the pest animal.

Locating the main runway necessitates the use of a sharpened broom handle or metal probe which can be pushed perpendicularly into the soil somewhere midway between two fresh earth mounds. Connecting runways between mounds generally can be found at depths of 8 to 12 inches below the soil surface and are detectable by the sudden give felt on the probe because the lack of soil friction as it enters the runway.

With the main runway located, a shovel or trowel may be used to dig down the runway and clear away the loose soil.



BURROW TREATMENT

BEFORE LIGHTING FUSE: Insure that cartridge will pass easily into opening and make sure that enough material is on hand to close burrows.

Hold a Dexol Gopher Gasser cartridge away from your body and light the fuse (minimum fuse burn time is 5 seconds). DO NOT INHALE THE TOXIC FUMES. When lit, carefully insert the cartridge, fuse-end first, into side of the open runway.

Immediately plug the opening with a board or a shovelful of sod, tamp tightly with soil to prevent gasses from escaping. If smoke is seen escaping from other holes, plug them firmly with soil.

After the first cartridge has burned to completion (approximately 5 minutes), from 1 to 3 additional cartridges should be used following the same procedure as previously described but in different portions of the burrow system. generally, cartridges need not be inserted closer than 8 feet apart.

Should fresh mounds reappear after approximately 5 days, the gassing process should be repeated. New animals frequently take over vacant burrow systems.

GROUND SQUIRRELS: Collect plenty of dirt and other material for closing burrow openings. Treat each burrow opening by lighting fuse (minimum fuse burn time is 5 seconds) and inserting cartridge fuse end first into hole. (Make sure hole is large enough for easy insertion before lighting fuse). Cover hole immediately, taking care not to smother cartridge with loose dirt. Immediately cover all other openings from which gas escapes. Proceed to the next closest burrow and treat as above.

ENDANGERED SPECIES CONSIDERATIONS:

1. **BLACK-FOOTED FERRET:** Do not use this product in the range of the Black-Footed-Ferret. Contact the nearest U.S. Fish and Wildlife Service Office. (Endangered Species Specialist) before the the product is used. They will arrange for a survey of the proposed use site.
2. **UTAH PRAIRIE DOG:** Do not use this product in the range of the Utah Prairie Dog, which occurs only in Utah.
3. **SAN JOAQUIN KIT FOX:** This pesticide should not be used within 1 mile of active dens of the San Joaquin Kit Fox in the following California counties: Kern, Kings, Fresno, San Luis Obispo, Merced, Monterey, Santa Barbara, Ventura, Tulare and San Benito. Prior to use, contact the California Department of Fish and Game for recommendations.
4. **BLUNT-NOSED LEOPARD LIZARD:** This pesticide should not be used in the range of the Blunt-Nosed Leopard Lizard in the following California Counties: Kern, Fresno, Kings, Madera, Merced and Tulare. Prior to use, contact the California Department of Fish and Game for recommendations.
5. **EASTERN INDIGO SNAKE:** Do not use this product in the range of the

Eastern Indigo Snake in the following states: Mississippi, Alabama, South Carolina, Georgia and Florida.

- 6. **DESERT TORTOISE:** This pesticide should not be used in the critical habitat of the Beaver Dam slope population of the Desert Tortoise in Utah. This comprises an area extending from the southwest facing slope of the Beaver Dam Mountains, across Highway 91, west along the ARizona border and 10 miles to the Nevada border.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in cool, dry place away from fire, heat and direct sunlight and inaccessible to children and pets.

PESTICIDE DISPOSAL: To dispose of unused cartridges, soak in water, crush and bury at 6" in loose soil.

CONTAINER DISPOSAL: Securely wrap in newspaper and place in trash collection.

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DEXOL INDUSTRIES - TORRANCE, CALIF. 90501
 Made in Taiwan

