

Material Safety Data Sheet

and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name **Enforcer Gopher Bait**

Product Code **EGB**

Date of issue **03/01/07** **Supersedes**

This product is a registered pesticide. Number: 61282-51-40849

Emergency Telephone Numbers **For a Medical Emergency:**
 INFOTRAC
 (877) 541-2016 (Toll Free - Calls Recorded)

For a Transportation Emergency:
 CHEMTREC
 (800) 424-9300 (Toll Free - Calls Recorded)

Prepared by Compliance Services Group
 Acuity Specialty Products Group
 1420 Seaboard Industrial Blvd.
 Atlanta, GA 30318

Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS #	% by Weight	Exposure Limits
Zinc Phosphide	1314-84-7	2	Not established

Section 3. Hazards Identification

Acute Effects **Routes of Entry** Eye contact. Ingestion.

Skin May cause skin irritation. Skin inflammation is characterized by itching, scaling, or reddening.

Eyes Causes eye irritation. Dust may cause mechanical irritation to eye. Inflammation of the eye is characterized by redness, watering, and itching.

Inhalation Avoid inhalation. Inhalation of high concentrations of dust may cause respiratory irritation.

Ingestion Harmful if swallowed. Can cause gastrointestinal disturbances.

HMIS	
Health	1
Fire Hazard	0
Reactivity	1
Personal Protection	B

Carcinogenic Effects Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

Chronic Effects There is no known effect from chronic exposure to this product.

See Toxicological Information (section 11)

Section 4. First Aid Measures

Eye Contact Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Skin Contact In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention if irritation develops.

Inhalation If inhaled, remove to fresh air. If irritation persists, get medical attention.

Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Avoid giving the exposed person anything to drink if possible. Get medical attention immediately.

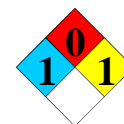
Section 5. Fire Fighting Measures

Flash Point Not applicable. **Flammable Limits** Not applicable.

Flammability Not applicable.

Fire Hazard Water and foam may form flammable phosphine gas upon contact with zinc phosphide.

Fire-Fighting Procedures Use DRY chemicals, soda ash or lime. Do not release runoff from fire to sewers or waterways.


Section 6. Accidental Release Measures

Spill Clean up Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Section 7. Handling and Storage

Handling Avoid contact with eyes, skin and clothing. Do not ingest. Avoid breathing dust. Keep container closed. Use only with adequate ventilation. Wash thoroughly after handling. Keep away from food, drink and animal feeding stuffs. Do not reuse product container.

Storage Keep container tightly closed. Keep container in a cool, well-ventilated area. Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection**Personal Protection****Protective Clothing (Pictograms)**

Eyes Safety glasses.

Body Rubber gloves.

Respiratory No special ventilation requirements.

**Section 9. Physical and Chemical Properties**

Physical State	Solid. (Free flowing)	Color	Grey. Black.
pH	Not applicable	Odor	Garlic. (Slight.)
Boiling Point	Not applicable	Vapor Pressure	Not applicable
Specific Gravity	Not applicable	Vapor Density	Not applicable
Solubility	Very slightly soluble in cold water, hot water.	Evaporation Rate	Not applicable
		VOC (Consumer)	Not applicable

Section 10. Stability and Reactivity

Stability and Reactivity The product is stable.

Incompatibility Slightly reactive to reactive with oxidizing agents, acids. May react in presence of moisture.

Hazardous Polymerization Not available.

Hazardous Decomposition Products carbon oxides (CO, CO₂)

Section 11. Toxicological Information

Toxicity to Animals **Zinc Phosphide:**
ORAL (LD50): Acute: 12 mg/kg [Rat].

Section 12. Ecological Information

Ecotoxicity Toxic to birds and other wildlife. Rodenticide baits and bait wastes are attractive to mammals and therefore hazardous to domestic animals and to wildlife.

Biodegradable/OECD Not available.

Section 13. Disposal Considerations

Waste Information Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Waste Stream Code: U249
Classification: - (Hazardous waste.)
Origin: - (RCRA waste.)

Consult your local or regional authorities.

Section 14. Transport Information

Proper shipping name None.

DOT Classification Not a DOT controlled material (United States).

UN number Not regulated.

TDG Classification Not a TDG controlled material.

Section 15. Regulatory Information

U.S. Federal Regulations SARA 313 toxic chemical notification and release reporting:
Zinc Phosphide
Clean Water Act (CWA) 311: Zinc Phosphide (RQ 100 lbs)
Clean air act (CAA) 112 regulated toxic substances: No products were found.

State Regulations California prop. 65: No products were found.

WHMIS (Canada) Class D-1B: Material causing immediate and serious toxic effects (TOXIC).

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.