ZP[®] Rodent Bait MSDS

MANUFACTURER'S ADDRESS: BELL LABORATORIES, INC. 3699 Kinsman Blvd, Madison, WI 53704		PREPARED BY: PSM/CAR		TELEPHONE NO: (608) 241-0202		EMERGENCY PHONE NOS: Medical (877) 854-2494				
PRODUCT NAME: ZP [®] Roden	t Bait						tation (Spills) -9300 CHEMTREC			
USE: Acute Rodenticide		BAIT FORM: Dry Granular Blend				EPA REGISTRATION NO: 12455-18				
	SECTION :	I. HAZARD	OUS	INGRE	DIENTS					
INGREDIENT NAME				% BY WEIGHT C		CURRENT TLV				
Zinc Phosphide CAS No. 1314-84-7				2		% N/A				
This product contains no components subject to the reporting requirements of Section 313 of the Superfund Amendment and Reauthorization Act (SARA) of 1986										
SECTION II. PHYSICAL DATA										
APPEARANCE: Pellet	COLOR: Grey		ODOR: Slight Garlic		·lic	SPECIFIC GRAVITY: N/A				
VAPOR DENSITY: M N/A	ELTING POIN N/A		WATER REACTIVIT N/A		VITY:	EVAPORATION RATE: N/A				
VAPOR PRESSURE: BO N/A	ILING POINT: N/A		SOLUBILITY: Not soluble in wa		water	BULK DENSITY: 0.774 gm/cc				
Sl	ECTION II	II. FIRE AN	ID EX	XPLOSIC	ON DAT	A				
FLASH POINT (Method Used): N/A		FLAMMABLE LIMIT: Upper Limit: N/A Lower Limit				AUTOIGNITION TEMP: N/A				
EXTINGUISHING MEDIA: Extinguish with water, foam or inert	gas.									
SPECIAL FIREFIGHTING PROFirefighters should be equipped with		ning and self-cont	ained b	reathing appa	aratus.					
UNUSUAL FIRE OR EXPLOSIO None	N HAZARDS:									
Sl	ECTION IV	V. REACTI	VITY	HAZA	RD DAT	A				
STABILITY: Stable	CONDITIONS TO AVOID: None									
POLYMERIZATION: Will not occur	CONDITIONS TO AVOID: None									
INCOMPATIBILITY (MATERIA Strongly acidic materials	ALS TO AVOID	HAZARDO Phosphine g			OUS DECOMPOSITION PRODUCTS: gas					
	SECT	TION V. TO	XIC	ITY DA	ГА					
LD50, ORAL (INGESTION): >2000 mg/kg (rats)		50, DERMAL (SKIN CONTACT): > 5001 mg/kg (rats)			LC50, INHALATION: N/A					
EYE IRRITATION: None (rabbits)		N IRRITATION: None (rabbits)			DERMAL SENSITIZATION: Not considered a Sensitizer					

Date Last Updated: February 2008 Trade Name: ZP Rodent Bait Supplier: Bell Laboratories, Inc.

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ZP® Rodent Bait MSDS

SECTION VI. HEALTH HAZARDS

PRIMARY ROUTE OF ENTRY: SIGNS & SYMPTOMS OF EXPOSURE:

Ingestion Nausea, abdominal pain, tightness in chest, chills.

EMERGENCY FIRST AID PROCEDURES:

Eyes: Flush with cool water for at least 15 minutes. If irritation develops, obtain medical assistance.

Skin: Wash with soap and water.

Ingestion: Call physician or emergency phone number immediately. Do not give anything by mouth or induce vomiting unless instructed

by physician.

Inhalation: Remove person to fresh air.

NOTE TO PHYSICIAN: None

SECTION VII. CONTROL AND PROTECTIVE MEASURES

RESPIRATOR TYPE:

Not required

EYE PROTECTION: GLOVES (Recommended): VENTILATION:

Not required Rubber Gloves Not required

OTHER PROTECTIVE MEASURES:

Not required

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:

HEALTH: 2 (Moderate) FIRE: 0 (Will not burn) REACTIVITY: 0 (Stable) SPECIFIC HAZARD: None

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS) RATINGS:

HEALTH: 2 (Moderate) FLAMMABILITY: 0 (Minimal) REACTIVITY: 0 (Minimal) PROTECTIVE EQUIPMENT: B

SECTION VIII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN THE EVENT MATERIAL IS RELEASED OR SPILLED:

Ventilate area and remove all sources of ignition. Sweep up spilled material, place in properly labeled container for disposal or re-use.

WASTE DISPOSAL METHOD:

Wastes resulting from use may be disposed of on-site or at an approved waste disposal facility. Dispose of all wastes in accordance with all Federal, state and local regulations.

SECTION IX. SPECIAL PRECAUTIONS AND STORAGE DATA

STORAGE TEMPERATURE: AVERAGE SHELF LIFE:

Room temperature Bait is stable for a minimum of 1 year when stored at room temperature.

SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE):

Avoid exposure to acidic conditions, light, heat and extreme humidity. Exposure to acidic conditions may result in the liberation of phosphine gas.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store in a cool, dry place inaccessible to children, pets and wildlife. Keep container tightly closed when not in use. Avoid contamination of lakes, streams and ponds by use, storage or disposal. Wash thoroughly with soap and water after handling.

SECTION X. SHIPPING DATA

DOT SHIPPING NAME:
None required

DOT LABELS REQUIRED:
None required

PREIGHT CLASSIFICATION:
LTL Class 60

WARRANTY: The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. Bell Laboratories, Inc. provides no warranties, either expressed or implied, and assumes no responsibility for the accuracy or completeness of the data contained herein. This information is offered for your consideration and investigation. The user is responsible to ensure that they have all current data relevant to their particular use.

Trade Name: ZP Rodent Bait

Date Last Updated: February 2008

Supplier: Bell Laboratories, Inc.

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ZP[®] Rodent Bait Place Pac MSDS

MANUFACTURER'S ADDRESS: BELL LABORATORIES, INC. 3699 Kinsman Blvd, Madison, WI 53704 PRODUCT NAME: ZP® Rodent Bait Pla		PREPARED BY: PSM/CAR e Pac		TELEPHONE NO: (608) 241-0202		EMERGENCY PHONE NOS: Medical (877) 854-2494 Transportation (Spills) (800) 424-9300 CHEMTREC					
USE: Acute Rodenticio	BAIT FORM: Dry Granular Blend				EPA REGISTRATION NO: 12455-59						
SECTION I. HAZARDOUS INGREDIENTS											
INGREDIENT NAME			% BY W			EIGHT	CURRENT TLV				
Zinc Phosphide CAS No. 1314-84-7				2.0 %		%	N/A				
This product contains no components subject to the reporting requirements of Section 313 of the Superfund Amendment and Reauthorization Act (SARA) of 1986											
SECTION II. PHYSICAL DATA											
APPEARANCE: Pellet	COLOR: Grey		ODOR: Slight Garlic			SPECIFIC GRAVITY: N/A					
VAPOR DENSITY: N/A	MELTING POINT: N/A		WATER REACTIVITY: N/A			EVAPORATION RATE: N/A					
VAPOR PRESSURE: N/A	BOILING POINT: N/A		SOLUBILITY: Not soluble in water		n water	BULK DENSITY: 0.774 gm/cc					
SECTION III. FIRE AND EXPLOSION DATA											
FLASH POINT (Method Used): N/A		FLAMMABLE LIMIT: Upper Limit: N/A Lower Lim			mit: N/A	t: N/A AUTOIGNITION TEMP: N/A					
EXTINGUISHING MEDIA: Extinguish with water, foam or in	nert gas.										
SPECIAL FIREFIGHTING P		thing and self-con	ntained b	reathing app	oaratus.						
UNUSUAL FIRE OR EXPLOS None	SION HAZARDS	:									
	SECTION	IV. REACT	IVITY	HAZA	RD DAT	TA					
STABILITY: Stable	CONDITION None	CONDITIONS TO AVOID: None									
POLYMERIZATION: Will not occur	CONDITION None	CONDITIONS TO AVOID: None									
INCOMPATIBILITY (MATERIALS TO AVOID): Strongly acidic materials			HAZARDOUS DECOMPOSITION PRODUCTS: Phosphine gas								
	SEC	CTION V. TO	OXIC	ITY DA	TA						
LD50, ORAL (INGESTION): >2000 mg/kg (rats)		D50, DERMAL (SKIN CONTACT): > 5001 mg/kg (rats)			LC50, INHALATION: N/A						
EYE IRRITATION: None (rabbits)		IN IRRITATION: None (rabbits)			DERMAL SENSITIZATION: Not ensidered a Sensitizer						

Trade Name: ZP Rodent Bait Place Pac Date Last Updated: February 2008 Supplier: Bell Laboratories, Inc.

ZP® Rodent Bait Place Pac MSDS

SECTION VI. HEALTH HAZARDS

PRIMARY ROUTE OF ENTRY: SIGNS & SYMPTOMS OF EXPOSURE:

Ingestion Nausea, abdominal pain, tightness in chest, chills.

EMERGENCY FIRST AID PROCEDURES:

Eyes: Flush with cool water for at least 15 minutes. If irritation develops, obtain medical assistance.

Skin: Wash with soap and water.

Ingestion: Call physician or emergency phone number immediately. Do not give anything by mouth or induce vomiting unless instructed

by physician.

Inhalation: Remove person to fresh air.

NOTE TO PHYSICIAN: None

SECTION VII. CONTROL AND PROTECTIVE MEASURES

RESPIRATOR TYPE:

Not required

EYE PROTECTION: GLOVES (Recommended): **VENTILATION:**

> Not required Rubber Gloves Not required

OTHER PROTECTIVE MEASURES:

Not required

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:

HEALTH: 2 (Moderate) **FIRE**: 0 (Will not burn) **REACTIVITY**: 0 (Stable) **SPECIFIC HAZARD**: None

HAZARDOUS MATERIALS IDENTIFICATI ON SYSTEM (HMIS) RATINGS:

HEALTH: 2 (Moderate) FLAMMABILITY: 0 (Minimal) REACTIVITY: 0 (Minimal) PROTECTIVE EQUIPMENT: B

SECTION VIII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN THE EVENT MATERIAL IS RELEASED OR SPILLED:

Ventilate area and remove all sources of ignition. Sweep up spilled material, place in properly labeled container for disposal or re-use.

WASTE DISPOSAL METHOD:

Wastes resulting from use may be disposed of on-site or at an approved waste disposal facility. Dispose of all wastes in accordance with all Federal, state and local regulations.

SECTION IX. SPECIAL PRECAUTIONS AND STORAGE DATA

STORAGE TEMPERATURE: **AVERAGE SHELF LIFE:**

> Bait is stable for a minimum of 1 year when stored at room temperature. Room temperature

SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE):

Avoid exposure to acidic conditions, light, heat and extreme humidity. Exposure to acidic conditions may result in the liberation of phosphine gas.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store in a cool, dry place inaccessible to children, pets and wildlife. Keep container tightly closed when not in use. Avoid contamination of lakes, streams and ponds by use, storage or disposal. Wash thoroughly with soap and water after handling.

SECTION X. SHIPPING DATA

DOT HAZARD CLASSIFICATION: **DOT SHIPPING NAME:** None required Non-hazardous **DOT LABELS REQUIRED:** FREIGHT CLASSIFICATION:

None required LTL Class 60

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