

# FINAL<sup>®</sup> Rodenticide Place Pac MSDS

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<b>PRODUCT NAME: FINAL<sup>®</sup> Rodenticide Place Pac</b>			<b>EPA REGISTRATION NO:</b> 12455-94
<b>USE:</b> Anticoagulant Rodenticide	<b>BAIT FORM:</b> Dry Granular Blend		

## SECTION I. HAZARDOUS INGREDIENTS

INGREDIENT NAME	% BY WEIGHT	CURRENT TLV
<b>Brodifacoum</b> [3-[3-(4'-Bromo-[1,1'-biphenyl]-4-yl)-1,2,3,4-tetrahydro-1-naphthaleny]-4-hydroxy-2H-1-benzopyran-2-one] CAS No. 56073-10-0	0.005 %	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

<b>APPEARANCE:</b> Pellet	<b>COLOR:</b> Red	<b>ODOR:</b> Sweet, grain-like	<b>SPECIFIC GRAVITY:</b> 0.768 g/cc
<b>VAPOR DENSITY:</b> N/A	<b>MELTING POINT:</b> N/A	<b>WATER REACTIVITY:</b> N/A	<b>EVAPORATION RATE:</b> N/A
<b>VAPOR PRESSURE:</b> N/A	<b>BOILING POINT:</b> N/A	<b>SOLUBILITY:</b> Not soluble in water	<b>BULK DENSITY:</b> N/A

## SECTION III. FIRE AND EXPLOSION DATA

<b>FLASH POINT (Method Used):</b> N/A	<b>FLAMMABLE LIMIT:</b> Upper limit: N/A Lower Limit: N/A	<b>AUTOIGNITION TEMP:</b> N/A
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### EXTINGUISHING MEDIA:

Extinguish with water, foam or inert gas.

### SPECIAL FIREFIGHTING PROCEDURES:

Firefighters should be equipped with protective clothing and self-contained breathing apparatus.

### UNUSUAL FIRE OR EXPLOSION HAZARDS:

None

## SECTION IV. REACTIVITY HAZARD DATA

<b>STABILITY:</b> Stable	<b>CONDITIONS TO AVOID:</b> None		
<b>POLYMERIZATION:</b> Will not occur	<b>CONDITIONS TO AVOID:</b> None		
<b>INCOMPATIBILITY (MATERIALS TO AVOID):</b> Strongly alkaline materials		<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> Oxides of carbon	

## SECTION V. TOXICITY DATA

<b>LD50, ORAL (INGESTION):</b> >5000 mg/kg (rats)	<b>LD50, DERMAL (SKIN CONTACT):</b> > 5001 mg/kg (rats)	<b>LC50, INHALATION:</b> N/A
<b>EYE IRRITATION:</b> None (rabbits)	<b>SKIN IRRITATION:</b> None (rabbits)	<b>DERMAL SENSITIZATION:</b> Not considered a Sensitizer

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## SECTION VI. HEALTH HAZARDS

**PRIMARY ROUTE OF ENTRY:**

Ingestion

**SIGNS & SYMPTOMS OF EXPOSURE:**

Nausea, vomiting, loss of appetite, extreme thirst, lethargy, diarrhea, bleeding.

**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:** None.**NOTE TO PHYSICIAN:**If ingested, administer Vitamin K<sub>1</sub> intramuscularly or orally as indicated by bishydroxycoumarin overdoses. Repeat as necessary as based upon monitoring of prothrombin times.

## SECTION VII. CONTROL AND PROTECTIVE MEASURES

**RESPIRATOR TYPE:**

Not required

**EYE PROTECTION:**

Not required

**GLOVES (Recommended):**

Rubber Gloves

**VENTILATION:**

Not required

**OTHER PROTECTIVE MEASURES:**

Not required

**NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:****HEALTH:** 1 (Caution)**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:**

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:**

Room temperature

**AVERAGE SHELF LIFE:**

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

**SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE):**

Avoid exposure to light and extreme humidity

**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 HAZARD CLASSIFICATION:**

Non-hazardous

**DOT LABELS REQUIRED:**

None required

**FREIGHT CLASSIFICATION:**

LTL Class 60

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