

DITRAC[®] TRACKING POWDER

MSDSDate of Issue:
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MANUFACTURER'S ADDRESS: BELL LABORATORIES, INC. 3699 KINSMAN BLVD., MADISON WI 53704		PREPARED BY: CEB	TELEPHONE NO.: (608) 241-0202	EMERGENCY PHONE NO.: Contact your local Poison Control Center.
PRODUCT NAME: DITRAC [®] TRACKING POWDER				CAS NO.: 82-66-6
CHEMICAL FAMILY: Indandione		CHEMICAL NAME & SYNONYMS: 2-Diphenylacetyl -1, 3-Indandione		
CHEMICAL FORMULA: $C_{23}H_{16}O_3$		TRADE NAME & SYNONYMS: Diphacinone, Diphenadione, Diphacin		
SECTION I. HAZARDOUS INGREDIENTS				
ACTIVE INGREDIENTS: Diphacinone			% 0.2	CURRENT TLV NE
SECTION II. PHYSICAL DATA OF ACTIVE INGREDIENT				
APPEARANCE/ODOR: Yellow Powder/Odorless	MOLECULAR WEIGHT: 340.36	MELTING POINT: 142-145° C	SPECIFIC GRAVITY: NA	
VAPOR DENSITY (AR=1): NA	COLOR: Yellow	BULK DENSITY: 1.6 g/cm ³	BOILING POINT: NA	
VAPOR PRESSURE: NA	SOLUBILITY: Insoluble in water.	WATER REACTIVE: Non-reactive.	EVAPORATION RATE: NA	
SECTION III. FIRE & EXPLOSION DATA OF PRODUCT				
FLASH POINT °F (METHOD USED): NA		FLAMMABLE LIMIT: NA		AUTOIGNITION TEMP.: NA
EXTINGUISHING MEDIA: Extinguish with water, foam or inert gas.				
SPECIAL FIRE FIGHTING PROCEDURES: None				
UNUSUAL FIRE OR EXPLOSION HAZARDS: None				
SECTION IV. REACTIVITY HAZARD DATA OF ACTIVE INGREDIENT				
STABILITY: Stable.		CONDITIONS TO AVOID: NA		
POLYMERIZATION: Will not occur.		CONDITIONS TO AVOID: NA		
INCOMPATIBILITY (MATERIALS TO AVOID): None			HAZARDOUS DECOMPOSITION PRODUCTS: None	
SECTION V. TOXICITY DATA				
LD50, ORAL (INGESTION): (0.2% AI) [Rat] 8.5 g/kg		LD50, DERMAL (SKIN CONTACT): (0.2% AI) [Rabbit] >1.8 g/kg		INHALATION: (0.2% AI) [Rat] > 5.13 mg/liter
FISH, LC50 (LETHAL CONCENTRATION): NE		SKIN IRRITATION: (0.2% AI) [Rabbit] Not considered to be an irritant.		EYE IRRITATION: (0.2% AI) [Rabbit] Practically non-irritating.

SECTION VI. HEALTH HAZARD DATA OF PRODUCT

PRIMARY ROUTE OF ENTRY: <input checked="" type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Skin & eye contact <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Skin absorption	MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None	SIGNAL WORD: CAUTION
HEALTH HAZARDS: Anticoagulant rodenticide	SIGNS & SYMPTOMS OF EXPOSURE: Nausea, vomiting, loss of appetite, extreme thirst, lethargy, diarrhea, bleeding.	
EMERGENCY FIRST AID PROCEDURES: Eyes: Flush with plenty of water. Skin: Wash with soap & water. Inhalation: Get victim to fresh air. Ingestion: Induce vomiting. Call a physician or poison control center immediately. Administer Vitamin K ₁ intramuscularly or orally as indicated in bishydroxycoumarin overdoses. Repeat as necessary based on monitoring of prothrombin times.		
SPECIAL PROTECTION INFORMATION: Wear dust mask or respirator if product may be inhaled. Product should also be handled with gloves. Exposure during pregnancy should be avoided.		

SECTION VII. CONTROL & PROTECTIVE MEASURES OF PRODUCT

RESPIRATOR TYPE: Dust mask or respirator if product may be inhaled.		
EYE PROTECTION: (Recommended) Safety Goggles	GLOVES: Rubber gloves.	VENTILATION: Do not place near ventilation duct openings.
OTHER PROTECTIVE MEASURES: None		

SECTION VIII. SPILL OR LEAK PROCEDURE OF PRODUCT

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: General clean-up.
WASTE DISPOSAL METHOD: Wastes resulting from use may be disposed of on site or at an approved waste disposal facility.

SECTION IX. SPECIAL PRECAUTIONS & STORAGE DATA OF PRODUCT

STORAGE TEMPERATURE: Room temperature.	AVERAGE SHELF LIFE: Bait is stable for a minimum of 1 year when stored properly.
SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE): None	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: None	

SECTION X. SHIPPING DATA OF PRODUCT

D.O.T. SHIPPING NAME: Ditrac Tracking Powder	
D.O.T. HAZARD CLASSIFICATION: Non-hazardous	
D.O.T. LABELS REQUIRED: None	FREIGHT CLASSIFICATION: Class 60

WARRANTY:

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