

## CONTRAC (R) BAIT CAKE

004 01/08/90 CONTRAC (R) BAIT CAKE

-----PRODUCT IDENTIFICATION-----

PRODUCT NAME: CONTRAC (R) BAIT CAKE CAS NO.: U  
COMMON NAMES/SYNONYMS: BROMADIOLONE;  
Vopak USA COD  
CONTRAC PELLETS 75x1.5 OZ. BELL; CONTRAC  
PELLETS 120x1.5 OZ. BELL; PELLETED BULK  
BELL

FORMULA: MIXTURE DATE ISSUED: 01  
HAZARD RATING (NFPA 704 CRITERIA) SUPERCEDES: 08

HEALTH:	2	HAZARD RATING S
FIRE:	0	0=MINIMAL 3=S
REACTIVITY:	0	1=SLIGHT 4=S
SPECIAL:	NONE	2=Moderate

-----HAZARDOUS INGREDIENTS-----

COMPONENT	CAS NO.	%	EXPOSURE LIMITS, PPM		
			OSHA	ACGIH	OTHER
BROMADIOLONE	28772-56-7	0.005	NONE	NONE	NONE
INERTS	TRADE SECRET	BALANCE	NONE	NONE	NONE

(R) TRADE NAME OF BELL LABORATORIES, INC.

-----PHYSICAL PROPERTIES-----

BOILING POINT, DEG F: NOT VAPOR PRESSURE, MM HG/20 DEG C:  
APPLICABLE

MELTING POINT, DEG F: 392-410 VAPOR DENSITY (AIR=1):

SPECIFIC GRAVITY (WATER=1): NO DATA WATER SOLUBILITY, %:  
FOUND

APPEARANCE AND ODOR: EVAPORATION RATE (BUTYL ACETATE=1):  
WHITE, ODORLESS CRYSTAL

-----FIRST AID MEASURES-----

IF INHALED: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATOR BREATHING. GET IMMEDIATE MEDICAL ATTENTION.

IN CASE OF EYE CONTACT: IMMEDIATELY FLUSH EYES WITH LOTS OF WATER FOR 15 MINUTES, LIFTING THE UPPER AND LOWER EYELIDS OR GET IMMEDIATE MEDICAL ATTENTION.

IN CASE OF SKIN CONTACT: IMMEDIATELY WASH SKIN WITH LOTS OF WATER. REMOVE CONTAMINATED CLOTHING AND SHOES; WASH BEFORE MEDICAL ATTENTION IF IRRITATION PERSISTS AFTER WASHING.

IF SWALLOWED: IF CONSCIOUS, IMMEDIATELY INDUCE VOMITING BY GLASSES OF WATER AND STICKING A FINGER DOWN THE THROAT. GET MEDICAL ATTENTION. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON.

NOTES TO PHYSICIAN: ADMINISTER VITAMIN K-1 INTRAMUSCULARLY AS INDICATED IN BISHYDROXYCOUMARIN OVERDOSES. REPEAT AS NEEDED ON MONITORING OF PROTHROMBIN TIMES.

-----HEALTH HAZARD INFORMATION-----

PRIMARY ROUTES OF EXPOSURE: INHALATION AND SWALLOWED.

SIGNS AND SYMPTOMS OF EXPOSURE

INHALATION: MAY REDUCE THE CLOTTING ABILITY OF THE BLOOD

EYE CONTACT: NONE CURRENTLY KNOWN.

SKIN CONTACT: NONE CURRENTLY KNOWN.

SWALLOWED: MAY REDUCE THE CLOTTING ABILITY OF THE BLOOD

CHRONIC EFFECTS OF EXPOSURE: NO SPECIFIC INFORMATION AVAILABLE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE RELATED

-----TOXICITY DATA-----

NO DATA FOUND FOR CONTRAC (R) BAIT CAKE; HOWEVER, FOR BROMA MAJOR COMPONENT:

ORAL: RAT LD50 = 1.125 MG/KG

DERMAL: RABBIT LD50 = 6.50 G/KG

INHALATION: RAT LC50 = 9.23 MG/L

CARCINOGENICITY: THIS MATERIAL IS NOT CONSIDERED TO BE A CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM, THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER, OR THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION.

OTHER DATA: NONE

-----PERSONAL PROTECTION-----

VENTILATION: GENERAL ROOM VENTILATION.

RESPIRATORY PROTECTION: A RESPIRATOR IS NORMALLY NOT REQUIRED. THE PRODUCT IS USED WITH ADEQUATE VENTILATION.

EYE PROTECTION: SAFETY GLASSES WITH SIDE SHIELDS. IT IS GENERALLY RECOGNIZED THAT CONTACT LENSES SHOULD NOT BE WORN WHEN WORKING WITH CHEMICALS BECAUSE CONTACT LENSES MAY CONTRIBUTE TO THE SEVERE EYE INJURY.

PROTECTIVE CLOTHING: LONG-SLEEVED SHIRT, TROUSERS, SAFETY SHOES AND GLOVES.

OTHER PROTECTIVE MEASURES: AN EYEWASH AND SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE.

-----FIRE AND EXPLOSION INFORMATION-----

FLASH POINT, DEG F: NOT APPLICABLE

FLAMMABLE LIMIT

METHOD USED: NOT APPLICABLE

LOWER: NO DATA

UPPER: NO DATA

EXTINGUISHING MEDIA: USE WATER SPRAY, DRY CHEMICAL, CO<sub>2</sub>, OR FOAM.

SPECIAL FIRE FIGHTING PROCEDURES: FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. USE WATER SPRAY TO COOL NEARBY CONTAINERS AND STRUCTURES EXPOSED TO FIRE.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE.

-----HAZARDOUS REACTIVITY-----

STABILITY: STABLE

POLYMERIZATION: WILL NOT

CONDITIONS TO AVOID: NONE

MATERIALS TO AVOID: STRONG OXIDIZERS.

HAZARDOUS DECOMPOSITION PRODUCTS: MAY LIBERATE CARBON MONOX CARBON DIOXIDE.

-----SPILL, LEAK, AND DISPOSAL PROCEDURES-----

ACTION TO TAKE FOR SPILLS OR LEAKS: FOR SMALL SPILLS, SWEEP DISPOSE OF IN DOT-APPROVED WASTE CONTAINERS. FOR LARGE SPIL INTO DOT-APPROVED WASTE CONTAINERS. KEEP OUT OF SEWERS, STO SURFACE WATERS, AND SOIL.

COMPLY WITH ALL APPLICABLE GOVERNMENTAL REGULATIONS ON SPILL AND HANDLING AND DISPOSAL OF WASTE.

DISPOSAL METHODS: DISPOSE OF CONTAMINATED PRODUCT AND MATER IN CLEANING UP SPILLS OR LEAKS IN A MANNER APPROVED FOR THIS CONSULT APPROPRIATE FEDERAL, STATE AND LOCAL REGULATORY AGEN ASCERTAIN PROPER DISPOSAL PROCEDURES.

NOTE: EMPTY CONTAINERS CAN HAVE RESIDUES, GASES AND MISTS A SUBJECT TO PROPER WASTE DISPOSAL, AS ABOVE.

-----SPECIAL PRECAUTIONS-----

STORAGE AND HANDLING PRECAUTIONS: STORE IN A COOL, DRY, WEL PLACE AWAY FROM INCOMPATIBLE MATERIALS. KEEP BAGS OR FIBER ALL TIMES. WASH THOROUGHLY AFTER HANDLING. DO NOT GET IN E SKIN, OR ON CLOTHING.

REPAIR AND MAINTENANCE PRECAUTIONS: DO NOT CUT, GRIND, WELD ON OR NEAR THIS CONTAINER.

OTHER PRECAUTIONS: CONTAINERS, EVEN THOSE THAT HAVE BEEN EM RETAIN PRODUCT RESIDUE AND VAPORS. ALWAYS OBEY HAZARD WARNI HANDLE EMPTY CONTAINERS AS IF THEY WERE FULL.

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-----REVISION-----

01/90: ADDED SYNONYM.

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For emergency assistance involving chemicals,  
call CHEMTREC - (800) 424-9300  
Vopak USA  
6100 Carillon Point, Kirkland WA 98033 - (425) 889-3400

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