



# Material Safety Data Sheet

<b>DOT</b>	<b>HCS Risk Phrases</b>	<b>Protective Clothing</b>
	Not an HCS controlled material in USA.	

## Section 1: Product Identification and Uses

Common/Trade name	<b>Bio-Mycin® C / Oxy-Tet™ 100</b> (NADA: 095-642)	CI#	Not available
Synonyms	Oxytetracycline HCl Injection	TSCA	No products listed
Chemical name	Not available	CAS#	Not applicable
Chemical formula	Not available	Code	MSDS ID#: P095-642
Chemical family	Not available	Molecular weight	Not applicable
Supplier	Boehringer Ingelheim Vetmedica, Inc. 2621 North Belt Hwy St. Joseph MO 64506-2002	Manufacturer	Boehringer Ingelheim Vetmedica, Inc. 2621 North Belt Hwy St. Joseph MO 64506-2002 816-233-2571
Material uses	Injectable antibiotic for beef cattle, non-lactating dairy cattle and swine		

## Section 2: Hazardous Ingredients

Name	CAS#	% by Weight	TLV/PEL	LC50 / LD 50
Oxytetracycline Hydrochloride	2058-46-0	100 mg/ml	Not available	Not available

## Section 3: First Aid Measures

Eye contact	Flush eyes with copious amounts of water.
Skin contact	After contact with skin, wash immediately with plenty of water. If irritation occurs, seek immediate medical attention.
Hazardous skin contact	No additional information.
Slight inhalation	Remove person from contaminated area to fresh air. Seek medical attention if necessary.
Hazardous inhalation	No additional information.
Slight ingestion	Notify physician or Poison Control Center immediately. Induce vomiting if victim is conscious. Never induce vomiting in an unconscious person.
Hazardous ingestion	No additional information available.

## Section 4: Physical Data

Physical state and appearance	Liquid	Odor	Odorless
PH (1% soln/water)	Not available	Taste	Not available
Odor threshold	Not available	Color	Greenish-brown
Volatility	84.5% at 100 degrees C		
Melting/Sublimation point	Not available.		

Boiling/Condensation point	100 degrees C
Specific gravity (Water=1)	1.07
Vapor density	Not available
Vapor pressure	Not available
Water/oil dist. Coeff.	Not available
Ionicity (surface active agent)	Not available
Critical temperature	Not available
Instability temperature	Not available
Conditions of instability	Not available
Dispersion properties	Not available
Solubility	Soluble in water

### **Section 5: Fire and Explosion Data**

The product is:	Not flammable
Auto-ignition temperature	Not applicable
Fire degradation products	Not available
Flash points	Not applicable
Flammable limits	Not applicable
Fire extinguishing procedures	Not available
Flammability	Not flammable
Risks of explosion	No specific information is available in our database regarding the product's risk of explosion in the presence of various materials.

### **Section 6: Reactivity Data**

Stability	The product is stable.
Hazardous decomp. Products	None known
Degradability	Not available
Product of degradation	Not available
Corrosivity	No specific information is available in our database regarding the corrosivity of this product in the presence of various materials.
Reactivity	No known incompatibilities. Extreme heat will degrade active product.



<b>Section 10: Protective Measures</b>	
Protective clothing	Splash goggles
Engineering controls	No special ventilation requirements

<b>Section 11: Other Information</b>	
References	Not available.
Validated by Company: 3/21/05	

**CALL 1(800) 821-7467**  
**Emergency Medical: (800)530-5432**  
**Chemtrec: (800)424-9300**

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