J. J. MAUGET CO.





(% w/w)

(4.22%)

EPA Registration No.: 7946-18

CAS NO. 79-51-2

MATERIAL SAFETY DATA SHEET

J. J. MAUGET COMPANY 5435 PECK ROAD ARCADIA, CA. 91006-5847 In Case of Emergency, Call (626) 444-1057

I. MATERIAL IDENTIFICATION

Product Name: **MYCOJECT[™]**

Active Ingredient:

Oxytetracycline Calcium complex

Chemical Name: Oxytetracycline Chemical Class: Antibiotic EPA Signal Word: Caution

II. HAZARDOUS INGREDIENTS

| <u>Material</u> | OSHA <u>PEL</u> | ACGIH <u>TLV</u> | % Ingredients |
|------------------------------------|--------------------|---------------------|---------------|
| Oxytetracycline Calcium complex | N/A | N/A | 4.22% |
| Inert Ingredients: (non-hazardous) | N/A | N/A | 95.78 % |

Product Name:

<u>MYCOJECT[™]</u>

Page 2 of 4

III. FIRST AID PROCEDURES

If poisoning is suspected, immediately contact a physician, the nearest hospital, or the nearest Poison Control Center. Tell the person contacted the complete product name , and the type and amount of exposure. Describe any symptoms and follow the advice given.

- Ingestion: If conscious, immediately induce vomiting by giving two 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.
- <u>Eve Contact:</u> Flush eyes with plenty of water. Call a physician if irritation persists.

Skin Contact: Wash with plenty of soap and water. Get medical attention if irritation persist.

Inhalation: Remover victim to fresh air. Give artificial respiration if not breathing. Get medical attention.

IV. HEALTH HAZARD INFORMATION

<u>Symptoms of Exposure:</u> Skin and eye contact are the most likely routes of exposure. Liquid and mist will irritate eyes. No irritation to the skin is likely after brief contact, but may be irritating after prolonged contact.

| <u>Routes of Entry:</u> | Inhalation: Skin: Ingestion: | Yes Yes Yes |
|-------------------------|------------------------------------|-------------------|
| Carcinogenicity: | NTP: | Not Listed |
| | IARC: | Not Listed |
| | OSHA: | Not Listed |

V. PHYSICAL HAZARD INFORMATION

| Physical Properties Boiling Point: Specific Gravity Density = Vapor Pressure: Vapor Density: Melting Point: Evaporation Rate: Solubility in Water: Appearance: Odor: | 395°F Density = 1.03 0.13 (mm Hg @ 20°C) 4.62 (air = 1) N/A < 0.1 100% Capsule filled with dark brown liquid Mild |
|---|---|
| Fire and Explosion Flash Point: Flammability Limits: Reactivity Stability: Hazardous Decomposition: Hazardous Polymerization: Conditions to Avoid: Incompatibility: | 196°F Tag open cup UEL: 1.2% LEL: 9.0% Stable inder normal storage conditions May liberate carbon monoxide and carbon dioxide, and hydrogen. Will not occur Heat, sparks and open flame. Avoid alkalis, oxidizing materials, water and moist air. |

VI. ENVIRONMENTAL PROTECTION

<u>Waste Disposal Method:</u> Observe all federal, state and local laws concerning health and environment.

<u>In case of Fire:</u> Use water spray, dry chemical, alcohol foam, or carbon dioxide extinguishing media. *For special fire fighting procedures:* use self-contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures exposed to fire. <u>If water is used as an extinguishing media, the contaminated area must be diked to keep the contaminated water out of all water supplies. Observe all government regulations on spill reporting and handling disposal of waste.</u>

Unusual Fire and Explosion Hazards: None

VII. PERSONAL PROTECTION AND PRECAUTIONS

| Respiratory: | Not normally needed. |
|---|--|
| Eye: | Wear protective eye wear. |
| Ventilation: | Adequate ventilation should be available. |
| Other Protective Devices and Procedures: or | Wear chemical resistant gloves, such as polyethylene butyl rubber or neoprene rubber or viton. |

VIII. CALIFORNIA ADDENDUM (PROPOSITION 65) SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986

The following specific warnings are hereby given relative to substances that the State of California has identified as carcinogens and/or reproductive hazards under Proposition 65:

| WARNING: | This product contains a chemical known to the State of California to cause cancer. |
|----------|--|
| WARNING: | This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. |

IX. SARA TITLE III HAZARD CATEGORY: For Reporting Under Section 311 & 312

Components present in this product that require reporting under the statute are: None

Issued Date: 2/27/97

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied, is made with respect to the information contained herein.