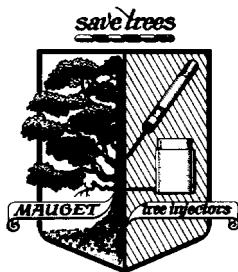


# J. J. MAUGET CO.



# Mauget

REG. T.M.

## 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: **IMICIDE™** EPA Registrtion No.:7946-16

Active Ingredient (% w/w):

Imidacloprid Technical (10.0%) CAS NO. 138261-41-3

Chemical Name: Bay NTN 33893  
Chemical Class: Insecticide  
EPA Signal Word: Caution

### II. HAZARDOUS INGREDIENTS

<u>Material</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>% Ingredients</u>
Imidacloprid	N/A	N/A	10.0%
Inert Ingredients: (non-hazardous)		N/A	N/A

Product Name: **IMICIDE™**

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### III. FIRST AID PROCEDURES

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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: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if available, by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

Eye Contact: 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 persists.

Inhalation: Remove victim to fresh air. Give artificial respiration if no breathing. Get medical attention.

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### IV. HEALTH HAZARD INFORMATION

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Symptoms of Exposure: Skin and eye contact are the most likely routes of exposure. Causes eye irritation. Slightly irritating to skin.

Routes of Entry:

Inhalation:	Yes
Skin:	Yes
Ingestion:	Yes

Carcinogenicity:

NTP:	Not Listed
IARC:	Not Listed
OSHA:	Not Listed

V. PHYSICAL HAZARD INFORMATION

Physical Properties

Boiling Point:	352° , 178° C	
Specific Gravity:	Density = 1.05	
Vapor Pressure:	0.2 mm Hg @ 20° C, 68°	F
Vapor Density:	2.7 (air = 1)	
Melting Point:	N/A	
Evaporation Rate:	Slow (<.01)	
Solubility in Water:	Limited	
Appearance:	Capsule filled with amber liquid	
Odor:	Woody fragrance	

Fire and Explosion

Flash Point:	188° F, 87° C	Tag closed cup
Flammability Limits:	UEL: 1.5%	
	LEL: 9.7%	

Reactivity

Stability: Stable under normal storage conditions.

Hazardous Decomposition: Combustion produces carbon monoxide, carbon dioxide and sulfur oxides.

Hazardous Polymerization: Will Not Occur.

Conditions to Avoid: Heat, sparks and open flame.

Incompatibility: Avoid oxidizers.

VI. ENVIRONMENTAL PROTECTION

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

In case of Fire: 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. 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 and disposal of waste.

Unusual Fire and Explosion Hazards: None

## VII. PERSONAL PROTECTION AND PRECAUTIONS

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Respiratory: Not normally needed.

Eye: Wear protective eyewear.

Ventilation: Adequate ventilation should be available.

Other Protective Devices and Procedures: Wear chemical resistant gloves, such as polyethylene or butyl rubber or neoprene rubber or viton.

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

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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.

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

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

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Issued Date: 6/26/96

**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.**