

FEB-13-02 WED 09:51 AM COGHLAN'S LTD

FAX NO. 204 475 4127

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8686 MOSQUITO COILS

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)

Mosquito Coils

Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

Coghlan's Ltd.

Emergency Telephone Number

(204) 284-9550

Address (Number, Street, City, State, and ZIP Code)

121 Irene Street

Telephone Number for Information

(204) 284-9550

Winnipeg MB

R3T 4G7

Date Prepared

REVISED March 13, 2000

Canada

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits
Recommended

% (optional)

NO HAZARDOUS COMPONENTS PRESENT

ACTIVE INGREDIENT:

D-Allethrin ($C_{19}H_{26}O_3$)

0.25%

Section III — Physical/Chemical Characteristics

Boiling Point

135°C

Specific Gravity ($H_2O = 1$)

1.015

Vapor Pressure (mm Hg)

NOT DETERMINED

Melting Point

NOT DETERMINED

Vapor Density (AIR = 1)

NOT DETERMINED

Evaporation Rate

(Butyl Acetate = 1) NOT DETERMINED

Solubility in Water

Insoluble in water

Appearance and Odor

Green solid appearance / When ignited, mild smokey odor

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)

130°C (PENSKE MARTENS)

Flammable Limits

NOT DETERMINED

LEL

UEL

Extinguishing Media

Water Fog, Foam

Special Fire Fighting Procedures

None under normal conditions

Unusual Fire and Explosion Hazards

None with normal use

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Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	X	X	

Health Hazards (Acute and Chronic)

If inhaled when ignited, may irritate airway. Product will burn skin if contact with ignited material.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
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NO CARCINOGENIC PROPERTIES PRESENT

Signs and Symptoms of Exposure

Headache and/or nausea in extreme cases (by inhalation)

Medical Conditions

Generally Aggravated by Exposure

NONE KNOWN

Emergency and First Aid Procedures

Remove affected person to fresh air, however, the fumes are completely non-toxic.

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

This material, being in a solid state, can easily be collected and disposed of safely.

Waste Disposal Method

Dispose of in accordance with the guidelines of federal, state, or local regulations.

Precautions to Be Taken in Handling and Storage

Store in a cool, dry area.

Other Precautions

None necessary

Section VIII -- Control Measures

Respiratory Protection (Specify Type)

Recommend a self contained breathing apparatus if dealing with ignited material

Ventilation	Local Exhaust	Special
	If ignited	
	Mechanical (General)	Other

Protective Gloves

Use for handling ignited material

Eye Protection

Wear safety goggles to prevent eye injury

Other Protective Clothing or Equipment

None needed

Work/Hygiene Practices

None required under normal use.