

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) Coil Master Non-foaming
Evaporator Coil Cleaner, CMD-3A

*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 Crow Marketing & Distribution, Inc.	Emergency Telephone Number 800-255-3924
Address (Number, Street, City, State, and ZIP Code) P. O. Box 29171, Dallas, TX 75229	Telephone Number for Information 214-241-3049
	Date Prepared 08-23-95 REVIEWED 12/01/99
	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)
Isobutane CAS# 75-28-5	800	800		
Propane CAS# 74-98-6	1000	1000		

pH = 13

HMIS INFORMATION

Health	1
Reactivity	0
Flammability	1

Section III -- Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	1.27
Vapor Pressure (mm Hg.) PSIG @ 70°F Aerosols	Max 60	Melting Point	N/A
Vapor Density (AIR = 1)	<1	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water

Completely - 100%

Appearance and Odor

Green liquid, lemon odor

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
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Extinguishing Media

Not combustible, use water spray, fog, foam, dry chemical, CO₂

Special Fire Fighting Procedures

Contents under pressure, exposure to temperatures above 120°F may cause bursting.

Unusual Fire and Explosion Hazards

N/A

Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (*Materials to Avoid*)

Strong oxidizers, alkalines, acids

Hazardous Decomposition or Byproducts

Hydrogen fluoride and phosphorous pentoxide from burning

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation? No	Skin? Yes	Ingestion? No
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Health Hazards (*Acute and Chronic*)

May cause dizziness and headache

Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
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Signs and Symptoms of Exposure

Ingestion: dizziness, headache, stomachache

Medical Conditions

Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures

EYES-SKIN Flush contaminated area with water for 10 minutes.

INGESTION Contact physician immediately , give water and induce vomiting (Product listed on Micromedex Poisindex as #338-4503 CMD1)

Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Flush with water. Prevent spread of spill, prevent entry into natural waterways.

Waste Disposal Method

Dispose down sanitary sewer only. Keep from waterways.

Precautions to Be Taken in Handling and Storing

Store in tightly closed plastic containers.

Other Precautions

Wash thoroughly after each handling, wash contaminated clothing before reuse. Store in cool, dry area. Keep away from flames and sparks.

Section VIII – Control MeasuresRespiratory Protection (*Specify Type*)

N/A

Ventilation	Local Exhaust	Use with adequate ventilation	Special
	Mechanical (<i>General</i>)		Other

Protective Gloves

Non-absorbant chemical resistant

Eye Protection

Rubber goggles or face shield

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Wash areas of contact, do not reuse exposed clothing until after washing.