

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)	<i>Bloc-Heat CMD-44A</i>
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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 <i>Crow Marketing & Distribution, Inc.</i>	Emergency Telephone Number <i>800-255-3924</i>
Address (Number, Street, City, State, and ZIP Code) <i>P. O. Box 29171, Dallas, TX 75229</i>	Telephone Number for Information <i>214-241-3049</i>
	Date Prepared <i>11-18-91 REVIEWED 8-15-06</i>
	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)
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Not hazardous as defined by OSHA

HMIS INFORMATION	
Health	<i>0</i>
Reactivity	<i>0</i>
Flammability	<i>0</i>

Section III -- Physical/Chemical Characteristics

Boiling Point	<i>212°F</i>	Specific Gravity (H ₂ O = 1)	<i>1.2</i>
Vapor Pressure (mm Hg.)	<i>Water</i>	Melting Point	<i>N/A</i>
Vapor Density (AIR = 1)	<i>N/A</i>	Evaporation Rate (Butyl Acetate = 1)	<i>Water</i>

Solubility in Water
May be disbursed by water.

Appearance and Odor
White paste

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used) <i>None</i>	Flammable Limits <i>N/A</i>	LEL <i>N/A</i>	UEL <i>N/A</i>
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Extinguishing Media
N/A

Special Fire Fighting Procedures
N/A

Unusual Fire and Explosion Hazards
N/A

Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid <i>N/A</i>
	Stable	X	

Incompatibility (*Materials to Avoid*)
N/A

Hazardous Decomposition or Byproducts
None

Hazardous Polymerization	May Occur		Conditions to Avoid <i>N/A</i>
	Will Not Occur	X	

Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation? <i>N/A</i>	Skin? <i>N/A</i>	Ingestion? <i>N/A</i>
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Health Hazards (*Acute and Chronic*)
May be irritating to the eye if accidentally splashed.

Carcinogenicity:	NTP? <i>N/A</i>	IARC Monographs? <i>N/A</i>	OSHA Regulated? <i>N/A</i>
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Not known to be a carcinogen by IARC, OSHA, NTP, or EPA

Signs and Symptoms of Exposure
May be irritating to the eye if accidentally slashed.

Medical Conditions
Generally Aggravated by Exposure *N/A*

Emergency and First Aid Procedures
EYES: Flush with water - call a physician if symptoms persist; INGESTION: Inert - Drink volumes of water.

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Scoop up and discard.

Waste Disposal Method
N/A

Precautions to Be Taken in Handling and Storing
Store in a cool dry area

Other Precautions
N/A

Section VIII -- Control Measures

Respiratory Protection (*Specify Type*)
NIOSH/MSHA Inorganic acid vapor. Approved respirator as necessary for excessive exposure.

Ventilation <i>N/A</i>	Local Exhaust <i>Not needed</i>	Special
	Mechanical (<i>General</i>)	Other

Protective Gloves <i>Not needed</i>	Eye Protection <i>Safety Goggles</i>
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Other Protective Clothing or Equipment
N/A

Work/Hygienic Practices
N/A

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Vapor Pressure (mm Hg.)	<i>Water</i>	Melting Point	<i>N/A</i>
Vapor Density (AIR = 1)	<i>N/A</i>	Evaporation Rate (Butyl Acetate = 1)	<i>Water</i>

Solubility in Water

May be dispersed by water.

Appearance and Odor

White paste

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used) <i>None</i>	Flammable Limits <i>N/A</i>	LEL <i>N/A</i>	UEL <i>N/A</i>
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Extinguishing Media

N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

HMIS INFORMATION

Health 0

Reactivity 0

Flammability 0

Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid <i>N/A</i>
	Stable	X	

Incompatibility (*Materials to Avoid*)
N/A

Hazardous Decomposition or Byproducts
None

Hazardous Polymerization	May Occur		Conditions to Avoid <i>N/A</i>
	Will Not Occur	X	

Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation? <i>N/A</i>	Skin? <i>N/A</i>	Ingestion? <i>N/A</i>
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Carcinogenicity:	NTP? <i>N/A</i>	IARC Monographs? <i>N/A</i>	OSHA Regulated? <i>N/A</i>
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Medical Conditions
Generally Aggravated by Exposure *N/A*

Emergency and First Aid Procedures
EYES: Flush with water - call a physician if symptoms persist; INGESTION: Inert - Drink volumes of water.

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Scoop up and discard.

Waste Disposal Method
N/A

Precautions to Be Taken in Handling and Storing
Store in a cool dry area

Other Precautions
N/A

Section VIII -- Control Measures

Respiratory Protection (*Specify Type*)
NIOSH/MSHA Inorganic acid vapor. Approved respirator as necessary for excessive exposure.

Ventilation <i>N/A</i>	Local Exhaust <i>Not needed</i>	Special
	Mechanical (<i>General</i>)	Other

Protective Gloves <i>Not needed</i>	Eye Protection <i>Safety Goggles</i>
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Other Protective Clothing or Equipment
N/A

Work/Hygienic Practices
N/A

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Solubility in Water
May be disbursed by water.

Appearance and Odor
White paste

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used) <i>None</i>	Flammable Limits <i>N/A</i>	LEL <i>N/A</i>	UEL <i>N/A</i>
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Extinguishing Media
N/A

Special Fire Fighting Procedures
N/A

Unusual Fire and Explosion Hazards
N/A

Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid <i>N/A</i>
	Stable	X	

Incompatibility (*Materials to Avoid*)
N/A

Hazardous Decomposition or Byproducts
None

Hazardous Polymerization	May Occur		Conditions to Avoid <i>N/A</i>
	Will Not Occur	X	

Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation? <i>N/A</i>	Skin? <i>N/A</i>	Ingestion? <i>N/A</i>
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Health Hazards (*Acute and Chronic*)
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Carcinogenicity:	NTP? <i>N/A</i>	IARC Monographs? <i>N/A</i>	OSHA Regulated? <i>N/A</i>
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Medical Conditions
Generally Aggravated by Exposure *N/A*

Emergency and First Aid Procedures
EYES: Flush with water - call a physician if symptoms persist; INGESTION: Inert - Drink volumes of water.

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Scoop up and discard.

Waste Disposal Method
N/A

Precautions to Be Taken in Handling and Storing
Store in a cool dry area

Other Precautions
N/A

Section VIII -- Control Measures

Respiratory Protection (*Specify Type*)
NIOSH/MSHA Inorganic acid vapor. Approved respirator as necessary for excessive exposure.

Ventilation <i>N/A</i>	Local Exhaust <i>Not needed</i>	Special
	Mechanical (<i>General</i>)	Other

Protective Gloves <i>Not needed</i>	Eye Protection <i>Safety Goggles</i>
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Other Protective Clothing or Equipment
N/A

Work/Hygienic Practices
N/A

Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid <i>N/A</i>
	Stable	X	

Incompatibility (*Materials to Avoid*)
N/A

Hazardous Decomposition or Byproducts
None

Hazardous Polymerization	May Occur		Conditions to Avoid <i>N/A</i>
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Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation? <i>N/A</i>	Skin? <i>N/A</i>	Ingestion? <i>N/A</i>
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Work/Hygienic Practices
N/A

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