

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)

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 Jack Richeson Co. Inc	Emergency Telephone Number 1-800-233-2404
Address (Number, Street, City, State, and ZIP Code) 557 Marcella Ave	Telephone Number for Information (414) 738-0744
Kimberly, WI	Date Prepared 1-14-92 / UPDATED 5/15/95
54136	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)
870000 thru 870043 Vine Charcoal (soft, med, & Hard)				

Vine Charcoal, which consist of burnt willow Branches and poses as NO health hazard under normal conditions of use.

Section III - Physical/Chemical Characteristics

Boiling Point N/A	Specific Gravity (H ₂ O = 1) N/A
Vapor Pressure (mm Hg.) N/A	Melting Point N/A
Vapor Density (AIR = 1) N/A	Evaporation Rate (Butyl Acetate = 1) N/A
Solubility in Water dissolves in water	
Appearance and Odor Odourless	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits	LEL	UEL
Extinguishing Media			
Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazards			

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid N/A
	Stable		

Compatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur		

Section VI — Health Hazard Data

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

Health Hazards (Acute and Chronic)

Charcoal does not pose a health hazard under normal conditions of use.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure N/A

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures If eye contact, irrigate with water. Seek medical attention if symptoms persist.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Sweep up

Waste Disposal Method Domestic waste

Precautions to Be Taken in Handling and Storing

Fragile product - handle with care

Other Precautions N/A

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical (General)		Other	

Protective Gloves Eye Protection

Other Protective Clothing or Equipment

Work/Hygienic Practices

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<i>Kimberly WI</i>	Date Prepared <i>7/22/96</i>
<i>54136</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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870017 Charcoal box of 50 Thin Vine Medium

Vine Charcoal, which consists of burnt willow branches and poses as no health hazard under normal conditions of use.

Section III — Physical/Chemical Characteristics

Boiling Point <i>N/A</i>	Specific Gravity (H ₂ O = 1) <i>N/A</i>
Vapor Pressure (mm Hg.) <i>N/A</i>	Melting Point <i>N/A</i>
Vapor Density (AIR = 1) <i>N/A</i>	Evaporation Rate (Butyl Acetate = 1) <i>N/A</i>
Solubility in Water <i>dissolves in water</i>	
Appearance and Odor <i>Odourless</i>	

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
Extinguishing Media <i>N/A</i>			
Special Fire Fighting Procedures			
Unusual Fire and Explosion Hazards <i>N/A</i>			

Section V — Reactivity Data

Stability	Unstable	Conditions to Avoid	N/A
	Stable		A

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur	Conditions to Avoid	N/A
	Will Not Occur		A

Section VI — Health Hazard Data

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

Health Hazards (Acute and Chronic)

Charcoal does not pose as a health hazard under normal conditions of use.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure N/A

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures If eye contact, irrigate with water. Seek medical attention if symptoms persist.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Sweeps up

Waste Disposal Method Domestic waste

Precautions to Be Taken in Handling and Storing

Fragile product - handle with care

Other Precautions N/A

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	Special	
	Mechanical (General)	Other	
Protective Gloves	N/A	Eye Protection	N/A

Other Protective Clothing or Equipment

Work/Hygienic Practices