

#21391

MATERIAL SAFETY DATA SHEET

Identity (As used on label):

Alpha White Chalk

SECTION I

Manufacturer's Name: <u>Quartet Manufacturing Co.</u>	Emergency Telephone Number: <u>(708) 965-0600</u>
Address (Number, Street, City, State and Zip Code): <u>Quartet Plaza</u> <u>5700 Old Orchard Road</u> <u>Skokie, IL 60077</u>	Telephone Number for Information: <u>(708) 965-0600</u>
	Date Prepared: <u>October 15, 1993</u>
	Signature of Preparer (optional):

21391

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Components:	CAS No.:	% WGT.	PEL	TWA	Source
Calcium Carbonate	1317-65-3	90-95	Respirable: 5 mg/M ³	5 mg/M ³	OSHA
			Total dust: 15 mg/M ³	15 mg/M ³	

This product and/or formula has been evaluated by a nationally recognized toxicologist and certified by the Arts and Crafts Material Institute (ACMI) to contain no materials in sufficient quantities to present a human health hazard.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: <u>Unknown</u>	Specific Gravity (H ₂ O = 1):
Vapor Pressure (mm Hg):	Melting Point:
Vapor Density (Air = 1):	Evaporation Rate (Butyl Acetate = 1):
Solubility in Water: <u>Negligible</u>	
Appearance and Odor: <u>White Chalk - no appreciable odor</u>	

21391

Pg. 2

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):	Flammable Limits: LEL: UEL:
	Non-flammable

Extinguishing Media:
CO2, Foam or Water

Special Fire Fighting Procedures:
None known

Unusual Fire and Explosion Hazards:
None known

SECTION V - REACTIVITY DATA

Stability: Stable (X) Unstable ()	Conditions to Avoid:
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Incompatibility (Materials to Avoid):
Avoid acids and possible strong oxidizing agents.

Hazardous Decomposition or Byproducts:
Reacts with acids to produce Carbon Dioxide.

Hazardous Polymerization: May Occur () Will Not Occur (X)	Conditions to Avoid:
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SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
<u>No known health hazards associated with normal use.</u>			

Health Hazards (Acute and Chronic):

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

21391 Pg. 3

Medical Conditions Generally Aggravated by Exposure:

Emergency and First Aid Procedures:

Inhalation: Remove to fresh air. Skin Contact: Flush with lukewarm water for 15 minutes. Eye Contact: Flush with gently flowing lukewarm water for 15 minutes. Ingestion: Consult a physician.
(In all cases, if irritation persists, consult a physician.)

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Sweep up and transfer to a suitable container for disposal. Respiratory protection should be worn during cleanup to protect against Airborne dust.

Waste Disposal Method:

Dispose of in accordance with Federal, State, and Local regulations.

Precautions to Be Taken in Handling and Storage:

Store at room temperature in a dry place, separate from incompatible materials.

Other Precautions:

None known.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Not required for normal use.

NIOSH approved respirator is recommended when levels exceed safe thresholds.

Ventilation: Local exhaust ventilation. Large scale use may require engineering control methods to reduce exposure.

Local Exhaust: Special:
Mechanical(General): Other:

Protective Gloves:
Not required for normal use.

Eye Protection:
Not required for normal use.

Other Protective Clothing or Equipment:

Work/Hygienic Practices:

21391

Pg. 4

SECTION IX - OTHER INFORMATION

Additional Health Information:

Products bearing the CP Certified Products Seal or the AP Approved Products Seal of the Art & Craft Materials Institute, Inc., are certified in a program of toxicological evaluation by a nationally recognized authority on toxicology associated with a leading university to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems.

Additional Emergency Information:

24 hour emergency information may be obtained by calling the Rocky Mountain Poison Control Center at (303) 623-5716.