

UNPUBLISHED BY THE AUTHOR

20024-XXXX

MATERIAL SAFETY DATA SHEET

Identity (As used on label): Alphacolor Square Pastels

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>January 12, 1995</u>
	Signature of Preparer (optional):

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Components:	CAS No.:	% WGT.	PEL	Source
<u>Diatomaceous Earth</u>	<u>68855-54-9</u>	<u><50</u>	Respirable: <u>5 mg/M³</u> Nuisance dust: <u>10 mg/M³</u>	<u>OSHA</u>
<u>Calcium Carbonate</u>	<u>1317-65-3</u>	<u><20</u>	Respirable: <u>5 mg/M³</u> Total: <u>15 mg/M³</u>	
<u>Clay-Kaolin</u>		<u><10</u>	Respirable: <u>5 mg/M³</u> Total: <u>15 mg/M³</u>	
<u>Magnesium Carbonate</u>	<u>546-93-0</u>	<u><25</u>	Respirable: <u>5 mg/M³</u> Total: <u>15 mg/M³</u>	
<u>Hydrous Aluminum Silicate</u>	<u>1302-78-9</u>	<u><8</u>	Respirable: <u>5 mg/M³</u> Total: <u>15 mg/M³</u>	
<u>Carbon Black</u>	<u>1333-96-4</u>	<u><14</u>	<u>3.5 mg/M³</u>	
<u>Iron Oxide</u>	<u>1309-37-1</u>	<u><25</u>	<u>10 mg/M³</u>	
<u>Titanium Dioxide</u>	<u>13463-67-7</u>	<u><5</u>	<u>15 mg/M³</u>	

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>slight</u>	
Appearance and Odor: <u>Chalk like substance in a variety of colors. No appreciable odor.</u>	

Date	# of Pages
7671	1
To: <u>Pick Blick</u>	From: <u>Carolyn</u>
Co./Dept.	Co. <u>Quartet</u>
Phone #	Phone #
Fax # <u>202 417 5000</u>	Fax #

12313

JUL 26 '95 15:50 PP QUARTET MFG-HO SKOKIETQB 965 2227 TO 913093435785

P.02/04

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:
---------------------------------------	----------------------

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:
---	----------------------

SECTION VI - HEALTH HAZARD DATA

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

No known health hazards associated with normal use.

Health Hazards (Acute and Chronic):

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
------------------	------	------------------	-----------------

Signs and Symptoms of Exposure:

JUL 25 '95 15:58 FR QUARTET MFG-HO SNO.1E702 985 2227 TO 8130F3438785 P.03/04

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:

Eye Protection:

Not required for normal use.

Not required for normal use.

Other Protective Clothing or Equipment:

Work/Hygienic Practices:

3

JUL 26 '95 15:51 FR QUARTET MFG-HO SKOKIE708 965 2227 TO 913093435785 P.04/04

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.