

20074-480920074-3050
-3760**Material Safety Data Sheet 20074**

Manufacturer: Diane Townsend Artists' Pastels
385 Broome Street
New York, NY 10013

PRODUCT: Corona Magenta Pigment and all Fluorescent colors and pastels: soft form 800 series
Blue, Yellow, Green, Orange

Section 1-Product Identity

Date Prepared: 4/8/03 Prepared by D. Townsend Emergency: Chemtrec 1-800-424-9300. Information: 212-219-2845

HMIS Rating: Health 1 Flammability 1 Reactivity 0 Personal Protection A.E.

Chemical Formula: Mixture

Chemical Name: Synthetic Organic Colorant

Section 2-Hazardous Ingredients

Hazardous Components:	OSHA PEL	ACGIH TLV	OTHER
Formaldehyde- less than 0.1%			
CAS Number: 39277-28-6			V-1169

SARA Title 111 sect.313

Prop 65: Formaldehyde- less than 0.1%

Section 3- Physical/Chemical characteristics

Boiling point: None

Vapor Density: Non Volatile

Appearance and Odor: Bright Magenta, orange, blue, red, yellow, green, violet powder

Specific Gravity (H₂O=1)

Evaporation Rate: Non Volatile

Solubility in Water: soluble insoluble heavier than water

Section 4-Fire and Explosion Hazards

Flash Point: none

Extinguishing Media: Water Fog or Spray, non combustible

Special Firefighting procedures: None

Unusual fire and explosion hazards: None

Flammable Limits: LEL UEL none, none

Conditions to avoid: avoid extreme heat, avoid contact with strong oxidizers which can generate heat and toxic fumes.

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Section 5- Health Hazard Data

Primary routes of body entry: Inhalation, eye contact

Effects of over exposure: Handle with care and avoid unnecessary exposure.

Emergency procedures: If dust enters eye, flush with running water. Obtain medical attention.

Skin contact: Wear gloves, cotton or latex. Wash hands with soap and water for 15 minutes. If irritation occurs, seek medical attention.

Ingestion: If ingested, seek medical assistance.

Chronic health effects: Persons with impaired pulmonary function may be more susceptible to the effects of this product. If breathing seems impaired or becomes difficult remove from dusty area and give oxygen. Call a physician.

No known adverse health effects for tragacanth Gum used as a binder.

Section 6- spill or leak procedure

Steps to be taken if material leaks or is spilled: Uncontaminated material may be scooped up for use. If contaminated, scoop or vacuum into container for disposal. Use a HEPA vacuum filter.

Waste disposal method: Refer to EPA RCRA regulations. Dispose of in accordance with federal, state and local regulations.

Section 7- Special protection Data/ Control measures

Respiratory protection: OSHA/NIOSH approved Respirator for protection against dust

Ventilation: Suitable for dusts/ local exhaust

Protective gloves: Work gloves, cotton or latex, or a barrier cream

Eye protection: safety glasses if eye contact is likely. Protect against dust.

Work/Hygienic practices: Avoid making dust. Do not inhale or ingest dust. Wash thoroughly before eating, drinking, smoking, or applying cosmetics.

Other protective clothing or equipment: Wear clean protective clothing, such as coveralls, smocks, aprons gloves, shoes and /or hats

Section 8- Storage and handling

Store in covered containers away from food. Wash hands after use.

Other precautions: Wear clean clothing. Wash any dusty or contaminated articles.

Disclaimer: The information contained herein is believed to be accurate, but it is not warranted. Diane Townsend Artists' Pastels makes no representations and assumes no responsibility of this information for any purchaser's use or for any consequences of its use.

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Section 5- Health Hazard Data

Primary routes of body entry: Inhalation, eye contact

Effects of over exposure: Handle with care and avoid unnecessary exposure.

Emergency procedures: If dust enters eye, flush with running water. Obtain medical attention.

Skin contact: Wear gloves, cotton or latex. Wash hands with soap and water for 15 minutes. If irritation occurs, seek medical attention.

Ingestion: If ingested, seek medical assistance.

Chronic health effects: Persons with impaired pulmonary function may be more susceptible to the effects of this product. If breathing seems impaired or becomes difficult remove from dusty area and give oxygen. Call a physician.

No known adverse health effects for tragacanth Gum used as a binder.

Section 6- spill or leak procedure

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Waste disposal method: Refer to EPA RCRA regulations. Dispose of in accordance with federal, state and local regulations.

Section 7- Special protection Data/ Control measures

Respiratory protection: OSHA/NIOSH approved Respirator for protection against dust

Ventilation: Suitable for dusts/ local exhaust

Protective gloves: Work gloves, cotton or latex, or a barrier cream

Eye protection: safety glasses if eye contact is likely. Protect against dust.

Work/Hygienic practices: Avoid making dust. Do not inhale or ingest dust. Wash thoroughly before eating, drinking, smoking, or applying cosmetics.

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Material Safety Data Sheet 20074

Manufacturer: Diane Townsend Artists' Pastels
385 Broome Street
New York, NY 10013

PRODUCT: Bronze Powder/product code 73011 (metallic colors) soft form pastels 600 series

Section 1-Product Identity

Date Prepared: 4/8/03 Prepared by D. Townsend Emergency: Chemtrec 1-800-424-9300, Information: 212-219-2845

HMIS Rating: Health 1 Flammability NA Reactivity NA Personal Protection A,E

Chemical Formula: Mixture

Chemical Name: Bronze Powder, copper, 2 zinc

Section 2-Hazardous Ingredients

Hazardous Components: copper, zinc	OSHA PEL	ACGIH TLV	OTHER
Silicon dioxide portion of bronze powder	1mg/m3, ne	10mg/m3	none
CAS Number:			
7440-50-8 copper	5mg/m3:10mg/m3	1mg/m3	V-1169
7440-66-6 zinc			
SARA Title 111 sect.313			
Copper, zinc			

Section 3- Physical/Chemical characteristics

Boiling point: NA

Vapor Density: NA

Appearance and Odor: dull bronze color, odorless

Specific Gravity: 5.7400

Evaporation Rate: 0.0000 (n=Butyl Acetate=1)

Solubility in Water: soluble _____ insoluble x

Section 4-Fire and Explosion Hazards

Flash Point: NA

Extinguishing Media: Water Fog or Spray, dry chemical or carbon dioxide

Special Firefighting procedures: None

Unusual fire and explosion hazards: None, keep away from heat, sparks or flame.

Flammable Limits: LEL UEL lower, NA

Conditions to avoid: avoid extreme heat

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Section 5- Health Hazard Data

Primary routes of body entry: Inhalation, eye contact

Effects of over exposure: Handle with care and avoid unnecessary exposure.

Emergency procedures: If dust enters eye, flush with running water. Obtain medical attention.

Skin contact: Wear gloves, cotton or latex. Wash hands with soap and water for 15 minutes. If irritation occurs, seek medical attention.

Ingestion: If ingested, seek medical assistance.

Chronic health effects: Persons with impaired pulmonary function may be more susceptible to the effects of this product. If breathing seems impaired or becomes difficult remove from dusty area and give oxygen. Call a physician.

No known adverse health effects for tragacanth Gum used as a binder.

Section 6- spill or leak procedure

Steps to be taken if material leaks or is spilled: Uncontaminated material may be scooped up for use. If contaminated, scoop or vacuum into container for disposal. Use a HEPA vacuum filter.

Waste disposal method: Refer to EPA RCRA regulations. Dispose of in accordance with federal, state and local regulations.

Section 7- Special protection Data/ Control measures

Respiratory protection: OSHA/NIOSH approved Respirator for protection against dust

Ventilation: Suitable for dusts/ local exhaust

Protective gloves: Work gloves, cotton or latex, or a barrier cream

Eye protection: safety glasses if eye contact is likely. Protect against dust.

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Other protective clothing or equipment: Wear clean protective clothing, such as coveralls, smocks, aprons gloves, shoes and /or hats

Section 8- Storage and handling

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