



**Diane Townsend Handmade Pastels****Page 2 of 3**

**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.

**Material Safety Data Sheet 0074 and 0075**  
**Manufacturer:** Diane Townsend Artists' Pastels  
 PO Box 74, Millville PA, 18443  
 email apastels@townsendpastels.com

**PRODUCT:** Soft pastels handmade by Diane Townsend Terrages #43-73,149-153,158-164\_Soft form #14-28,65,73,75-80,82,87,89,91,93,104,107,108.\_This product conforms to ASTMD -4236

**Section 1-Product Identity**

Date Prepared: 05/04 Prepared by D. Townsend Emergency :Chemtrec 1-800-424-9300

HMIS Rating: Health 2 Flammability 1 Reactivity 0 Personal Protection A,E

Chemical Formula: Mixture

Chemical Name: Cadmium Yellow,Cadmium Red and Cadmium Orange

**Section 2-Hazardous Ingredients**

Hazardous Components: OSHA PEL ACGIH TLV OTHER  
 Cadmium:Warning! This product contains cadmium,a chemical known to the state of California to cause cancer by means of inhalation.  
 CAS Number:1306-23-6,1306-24-7,7727-43-7,12442-27-2

**SARA Title 111 sect.313**  
 Reportable chemicals under CFR 372

**Section 3- Physical/Chemical characteristics**

Boiling point:NA

Vapor Density:NA

Appearance and Odor Sticks of red yellow or orange color, odorless and dry

Specific Gravity (H<sub>2</sub>O=1)

Evaporation Rate:NA

Solubility in Water: soluble \_\_\_\_\_ Insoluble \_\_\_\_\_ x \_\_\_\_\_

**Section 4-Fire and Explosion Hazards**

Flash Point:NA

Extinguishing Media: Water Fog or Spray

Special Firefighting procedures: None

Unusual fire and explosion hazards: None

Flammable Limits: LEL UEL None,unknown

Conditions to avoid: avoid extreme heat

**Page 2 MSDS Diane Townsend Artists' Pastels****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.

**Diane Townsend Handmade Pastels****Page 3 of 3****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

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