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### 1. SECTION 1: Identification of the mixture and of the company

**1.3.** Details of the supplier of safety data sheet

### 1.1. Product identifier

PRODUCT TRADE NAME (as labeled): PASTEL CUBE, PASTEL PENCIL

### 1.2. Relevant identified uses of the mixture and uses advised against

Uses : Drawing and painting

Consumer uses

Uses advised against:

Heating: If heated to more than 200  $^{\circ}$ C, the product may form vapours or fumes which may cause irritation tract and cause coughing

Eaten: No known effects excepted for small children the risk of choke or suffocation by eating Pencils incorporate a functional sharp point which presents a risk of mechanical injury for user (especially small children).

MANUFACTURERS NAME:	CARAN d'ACHE SA
Address (complete mailing address): Phone number: FAX number:	19, chemin du Foron ; CH-1226 THÔNEX-GENEVE +41 22 869 01 01 +41 22 869 01 35 aurelie.perret@carandache.ch
EEC Address : Phone number: FAX number:	CARAN d'ACHE SA 5, place porte de France; F-74240 GAILLARD +33 450 95 25 75 +41 450 37 57 41
US Importer:	Creative Art Materials Ltd 4310 Cranwood Parkway Warrensville Heights, OH 44128 Tel.: (216) 518 0298 Fax.: (216) 518 0285 JCDivis@creativeartmaterials.com
<b>1.4. Emergency telephone number</b> Emergency toxicological information: Phone number:	TOX Zentrum ; CH-8000 ZÜRICH +41 1 251 51 51

### 2. SECTION 2 : Hazards identification

### **2.1.** Classification of mixture

Classification mixture according to Regulation (CE) 1272/2008 : Not classified Classification mixture according to Directives 1999/45/CEE : Not classified

### 2.2. Label element

Hazard pictogram(s) : none

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Signal word(s) : none Hazard statement(s) : none Precautionary statement(s) : none

# **2.3. Other hazards** (concerning PBT and vPvB according to Regulation(CE) 1907/2006 annexe XIII)

Not applicable

### 3. SECTION 3: Composition/information on ingredients

Subtance/Mixture : Mixtures

These mixtures do not contain dangerous substances which meet the classification criteria,

Name of	Identification	Classification	Classification	%
ingredients	number	Regulation (CE)	Directives	
		1272/2008	1967/548/CEE	
Not applicable	Not applicable	Not applicable	Not applicable	

### 4. SECTION 4: First aid measures

#### 4.1. Description of first aid measures

General information:	In case of clothes contamination, remove and wash with water and soap
Eyes contact:	In case of mechanical injury because of contact with sharp point, consult amedical service
Skin contact:	Wash skin with water and soap
Swallowed or eaten:	In case of persistent irritation, seek medical advise Do not drink and consult physician

### 4.2. Most important symptoms and effects, both acute and delayed

No information available on the product itself

### 4.3. Indication of any immediate medical attention and special treatment needed

None known

### 5. SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Fire extinguishing materials: Water, Carbon dioxide, Dry chemical powder

### 5.2. Special hazards arising from the substance or mixture

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Unusual fire and	d explosion hazards:	e	n will produce carbon dioxide and vater vapours. May also produce

### **5.3. Advice for firefighters**

If fired, the product may form vapors or fumes which may irritate respiratory tract and cause coughing

### 6. SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Pick up the product and dispose off.

6.1.2. For emergency responders

Not applicable

#### **6.2. Environmental precautions**

Put in bin to domestic waste Do not discharge directly into the aquatic environment

### 6.3. Methods and material for containment and cleaning up

Not necessary to clean because pastels are solid

### 6.4. Reference to other sections

Not applicable

### 7. SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Work and hygienic practices: Avoid ingestion by eating, smoking or drinking while handling After use, wash hands carefully with soap and water and in case of slight irritation, treat with soft hand cream

### 7.2. Conditions for safe storage, including any incompatibilities

Other handling and storage requirements: Keep away from heat and open flame Protective measures during maintenance of contaminated equipment: Wash off with soap and water Advise for storage conditions to maintain the quality of the product : dry, clean and protect the product from the light

### 7.3. Specific end use(s)

No available information

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### 8. SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No available information

### 8.2. Exposure controls

No special measures requested.

### 9. SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance: Varnished solid stick Odour: mild odor of wood pH: Not available Melting point/freezing point >190°C Initial boiling point and boiling range : Not available Flash point : Not available Evaporation rate : Not available Flammability (solid, gas) : Not available Upper/lower flammability or explosive limits : Not available Vapour pressure: Not available Vapour density: Not available Specific gravity (water = 1) = 2.1Solubility(ies) : insoluble Partition coefficient: n-octanol/water: Not available Auto-ignition temperature: Not available Decomposition temperature: Not available Viscosity: Not available Explosive properties: Not available Oxidising properties: Not available

### 9.2. Other information

None

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### 10. SECTION 10: Stability and reactivity

### 10.1. Reactivity

None reaction known

### **10.2.** Chemical stability

Stability: Stable under normal conditions of use, handling and storage. Maintain the product in a room tempered that it can not exceed 40°C. Protect the product from the light and the humidity.

### 10.3. Possibility of hazardous reactions

Not known

### **10.4.** Conditions to avoid

No available information

### **10.5.** Incompatible materials

Incompatibility (material to avoid): Incompatible with oxidizing materials

### 10.6. Hazardous decomposition products

No available information

### **11. SECTION 11: Toxicological information**

Acute toxicity : No available data

Irritation : No available data

Corrosivity : No available data

Sensitisation : No available data

Repeated dose toxicity: No available data

Carcinogenicity : No available data

Mutagenicity : No available data

Toxicity for reproduction : No available data

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### 12. SECTION 12: Ecological information

### 12.1. Toxicity

No available data

### 12.2. Persistence and degradability

No available data

### **12.3.** Bioaccumulative potential

No available data

12.4. Mobility in soil

No available data

### 12.5. Results of PBT and vPvB assessment

Not applicable

### 12.6. Other adverse effects

Not applicable

### 13. SECTION 13: Disposal considerations

### **13.1.** Waste treatment methods

Spill response procedures:

Preparing wastes for disposal:

Not applicable (Including employee protection measures) Not applicable (Container types, neutralization)

### 14. SECTION 14: Transport information

Not classified as a dangerous good under transport regulations.

	ADR/RID	AND/ANDR	IMDG	IATA
UN number	Not applicable	Not applicable	Not applicable	Not applicable
UN proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable
Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable
Packing group	Not applicable	Not applicable	Not applicable	Not applicable
Environmental hazards	Not applicable	Not applicable	Not applicable	Not applicable

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Special precautions for user	Not applicable	Not applicable	Not applicable	Not applicable
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable	Not applicable	Not applicable	Not applicable
Tunnel code	Not applicable	Not applicable	Not applicable	Not applicable

### 15. SECTION 15: Regulatory information

# **15.1.** Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **EU Regulations :**

- Regulation (CE) n° 1907/2006 (REACH) Annexe XIV List of Substances of Very High Concern (SVHC): These products do not contain SVHC
- ACMI's **AP label**: The product is certified by an authority on toxicology associated with a leading university to contain no materials in sufficient quantities to be toxic or injurious to the human body even if ingested
- FSC wood is used in pastel pencil

### **15.2.** Chemical safety assessment

No available data

### 16. SECTION 16: Other information

- Revise section of safety data sheet : Section 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16
- Sources for data : suppliers safety data sheet, internal analysis, EU IUCLID
- List of relevant phrases, hazard statements, safety phrases and/or precautionary statements according Regulation (CE) 1272/2008 : Not applicable
- List of relevant phrases, hazard statements, safety phrases and/or precautionary statements according to Directives 1999/45/CEE : Not applicable

### - Abrevations :

AP : « Approuved product » ACMI : « Art&Creative Materials Institute » FSC : « Forest Stewardship council » ADR: Dangerous Goods by Road IMDG: International Maritime Dangerous Goods Code IATA: International Air Transport Association RID: Regulations concerning the International carriage of Dangerous goods by rail According to Regulation (CE) 1907/2006 (REACH)

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The information above is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the product described or their suitability for a particular application.