

21990-XXXX

Material Safety Data Sheet

According to Regulation (CE) 1907/2006 (REACH)

Product: Dry Pastels and Pastel Pencil Page : 1/8
 Validation date : 29.08.2012 Version : 1.05 Replaces version : 1.04

1. SECTION 1: Identification of the mixture and of the company**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 °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).

1.3. Details of the supplier of safety data sheetMANUFACTURERS NAME: **CARAN d'ACHE SA**

Address (complete mailing address):

19, chemin du Foron ; CH-1226 THÔNEX-GENEVE

Phone number:

+41 22 869 01 01

FAX number:

+41 22 869 01 35

aurelie.perret@carandache.ch

EEC Address :

CARAN d'ACHE SA

Phone number:

5, place porte de France; F-74240 GAILLARD

FAX number:

+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**1.4. Emergency telephone number**

Emergency toxicological information:

TOX Zentrum ; CH-8000 ZÜRICH

Phone number:

+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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Unusual fire and explosion hazards: **Organic material combustion will produce carbon dioxide and carbon monoxide, soot and water vapours. May also produce cracked products**

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) = 2.1

Solubility(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:

Not applicable
(Including employee protection measures)

Preparing wastes for disposal:

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
- **Abbreviations :**
 - AP : « Approved 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

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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.

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