



# Material Safety Data Sheet

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

**Product: PAINTS**

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Validation date: 20.10.2013

Version: 4.05

Replaces version: 4.04

## **1. SECTION 1: Identification of the substance/mixture and of the company/undertaking**

### **1.1. Product identifier**

PRODUCT TRADE NAME (as labeled): Fancolor/Studio Gouache tablet

### **1.2. Relevant identified uses of the substance/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

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

MANUFACTURERS NAME: **CARAN d'ACHE SA**

Address (complete mailing address): 19, chemin du Foron ; CH-1226 THÔNEX-GENEVE  
Phone number: +41 22 869 02 32/+41 22 869 02 90  
FAX number: +41 22 869 01 35  
[aurelie.perret@carandache.com](mailto:aurelie.perret@carandache.com)

EEC Address : **CARAN d'ACHE SA**  
5, place porte de France; F-74240 GAILLARD  
Phone number: +33 450 95 25 75  
FAX number: +41 450 37 57 41

US Importer: Creative Art Materials Ltd.  
236 Raceway Dr. Unit 5  
Mooresville, NC 28117  
Telephone - 704-664-1427  
Fax: 888-423-0036  
[JCDivis@creativeartmaterials.com](mailto:JCDivis@creativeartmaterials.com)

### **1.4. Emergency telephone number**

Phone number: +41 22 869 02 32

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## 2. SECTION 2 : Hazards identification

### 2.1. Classification of the substance/ mixture

Classification mixture according to Directive 1999/45/CEE: Not classified

### 2.2. Label element

Hazard pictogram(s): None

Hazard statement(s): None

Precautionary statement(s): None

Hazardous components which must be listed on the label: 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

Substance/Mixture: Mixtures

Hazardous components:

Chemical name	Identification numbers	Classification Directive 1967/548/CEE Regulation (CE) 1272/2008	%
Not applicable	Not applicable	Not applicable	Not applicable

For the full text of the R-phrases mentioned in this section, see section 16

For the full text of the H-phrases mentioned in this section, see section 16

## 4. SECTION 4: First aid measures

### 4.1. Description of first aid measures

General information:

Move out of dangerous area.

Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.

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**Eyes contact:** In case of clothes contamination, remove and wash with water and soap. Irrigate with fresh water immediately and continuously for 5 to 15 minutes keeping eye open. Consult a specialized medical service.

**Skin contact:** Wash skin with water and soap. In case of persistent irritation, seek medical advice.

**Swallowed or eaten:** Do not drink anything and consult physician.

**Inhalation:** If unconscious place in recovery position and seek medical device. If symptoms persist, call a 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

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### **5. SECTION 5: Firefighting measures**

#### **5.1. Extinguishing media**

Fire extinguishing materials: Carbon dioxide (CO<sub>2</sub>), Dry chemical powder

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

Specific hazards during firefighting: Do not allow run-off from fire fighting to enter drains or water courses.

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

Special protective equipment for firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

Further information: Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

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## **6. SECTION 6: Accidental release measures**

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

Personal precautions: use personal protective equipment, if necessary.

### **6.2. Environmental precautions**

#### For liquids:

Put in bin to soiled materials.

Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.

#### For solids:

Respect the sorting of waste.

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

#### For liquids:

Absorb with sorbents and put in bin to soiled materials. Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.

### **6.4. Reference to other sections**

Not applicable

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## **7. SECTION 7: Handling and storage**

### **7.1. Precautions for safe handling**

Avoid ingestion by eating, smoking or drinking while handling

For personal protection see section 8.

Dispose of rinse water in accordance with local and national regulation.

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

Other handling and storage requirements: Keep away from heat and open flame in the dry and ventilated place, clean and protect the product from the light.

Protective measures during maintenance of contaminated equipment: Wash off with soap and water.

### **7.3. Specific end use(s)**

No available information

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

### **8.1. Control parameters**

Contains no substances with occupational exposure limit values

### **8.2. Exposure controls**

No special measures requested.

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

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

Physical state: Solid

Odour: mild odor

pH: Not available

Melting point/freezing point: Not available

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): Range 1,2 to 1,7

Solubility (ies): Soluble

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

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## **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 cannot 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**

No available information

### **10.6. Hazardous decomposition products**

No available information

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

Acute toxicity: No available data on the product itself.

Skin corrosion/Irritation: No available data on the product itself

Serious Eye damage/ Eye irritation: No available data on the product itself

Respiratory or skin sensitization: No available data on the product itself

Germ cell Mutagenicity: No available data on the product itself

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Carcinogenicity: No available data on the product itself

Reproductive toxicity: No available data on the product itself

Target Organ Systemic- single/repeated exposure: No available data on the product itself

Aspiration toxicity: No available data on the product itself

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## **12. SECTION 12: Ecological information**

### **12.1. Toxicity**

No available data on the product itself

### **12.2. Persistence and degradability**

No available data on the product itself

### **12.3. Bioaccumulative potential**

No available data on the product itself

### **12.4. Mobility in soil**

No available data on the product itself

### **12.5. Results of PBT and vPvB assessment**

Not applicable

### **12.6. Other adverse effects**

Not applicable

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## **13. SECTION 13: Disposal considerations**

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

Product: The product should not be allowed to enter drains, water, courses or the soil  
Do not contaminate ponds, waterways or ditches with chemical or used container.

Send to a licensed waste management company.

Contaminated packaging: Dispose off in accordance with local regulation.

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## **14. SECTION 14: Transport information**

	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
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
- Directive 2009/48/CEE Safety of toy : These products comply with this regulation  
CE label: These products are certified as fulfilling the requirements of the CEN European Toy Safety Standard EN71

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## **15.2. Chemical safety assessment**

No available data

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## **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 : None
- List of relevant phrases, hazard statements, safety phrases and/or precautionary statements according to Directives 1999/45/CEE : None
  
- **Abbreviations :**
  - 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

The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The publication given is designed only as guidance and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials designated or in any process, unless specified in the text.

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