Material Safety Data Sheet
According to Regulation (CE) 1907/2006 (REACH)

Product: PAINTS

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): Gouache Cakes

   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
      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

   1.4. Emergency telephone number
      Phone number: +41 22 869 02 32

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:

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Identification numbers</th>
<th>Classification Directive 1967/548/CEE</th>
<th>Regulation (CE) 1272/2008</th>
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</thead>
<tbody>
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</tr>
</tbody>
</table>

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.
In case of clothes contamination, remove and wash with water and soap.

Eyes contact:
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.
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: Carbon dioxide (CO2), Dry chemical powder

5.2. Special hazards arising from the substance or mixture
Specific hazards during firefighting: Do not allow run off from firefighting to enter drains or water courses.

5.3. Advice for firefighters
Special protective equipment for firefighters: Wear self contained breathing apparatus for firefighting 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.

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

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

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.

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
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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

9.2. Other information
None

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
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**10.5. Incompatible materials**
No available information

**10.6. Hazardous decomposition products**
No available information

**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.
- **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.

**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**

<table>
<thead>
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<th>AND/ANDR</th>
<th>IMDG</th>
<th>IATA</th>
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<tr>
<td><strong>Environmental hazards</strong></td>
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<tr>
<td><strong>Special precautions for user</strong></td>
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<tr>
<td><strong>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</strong></td>
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<td><strong>Tunnel code</strong></td>
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15. **SECTION 15: Regulatory information**

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

**EU Regulations:**

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01/07/2016
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- 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

**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: 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.