

**22700-XXXX****Material Safety Data Sheet****Product : All Caran d'Ache Graphite Line Products**

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Validation date : 12.01.07

Version : 2.0

Replaces version : 1.01

**1. Product and Company Identification**

PRODUCT TRADE NAMES : All Caran d'Ache GRAPHITE LINE PRODUCT

MANUFACTURERS 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

EEC Address : CARAN d'ACHE SA  
 4, rue Desbiolles ; F-74240 GAILLARD  
 Phone number : +33 450 95 25 75

US Importer : CARAN d'ACHE SA of SWITZERLAND Inc.  
 38-52 43<sup>rd</sup> Street  
 LONG ISLAND CITY, NY 11101  
 Phone number ( for additional information ) : +1 718 482 75 00

Emergency toxicological information : TOX Zentrum : CH-8000 ZURICH  
 Phone number : +41 1 251 51 51

**2. Product Preparation and Hazardous Ingredients**

Preparation composition : Graphite and clay (without lead, cadmium or other toxic chemical compounds)  
 Waxes and carboxymethylcellulose (if needed)  
 Natural cedar wood (if applicable)

Hazardous chemicals : None

CAS numbers : -

Percent\* : -

Others : The product do not contain any suspected carcinogenic agents

NOTE : The product do not contain material in sufficient quantities to be toxic or injurious to the human body even if ingested. It is not classified as dangerous preparation in the way of European Directives 67/548/EEC and 88/379/EEC concerning dangerous substances.

NOTE : CE label : The product is certified as fulfilling the requirements of the CEN European Toy Safety Standard EN71 and contain no materials in sufficient quantities to be toxic or injurious to the human body even if ingested

NOTE : Preparation composition do not concern user's accessories like e.g. knead able eraser, sharpener or stump

**3. Health Hazard Information**

\* Not a required category

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Pencils incorporate a functional sharp point which present a risk of mechanical injury for user (specially small children). Use of the product is not recommended for small children under 3 years old without adult supervision.

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### 4. First Aid and Emergency Procedures

**General information :** In case of clothes contamination, remove and wash with water and soap  
**NOTE :** If the product part intended to leave a trace is water resistant, it is solvent soluble ( e.g. it shows a complete solubility in hydrocarbon solvent like white spirit ). In case of solvent use, caution with flammability risk and chemical resistance of synthetic material  
**NOTE :** In case of mechanical injury because of contact with sharp point, consult a medical service

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### 5. Fire and Explosion

**Fire extinguishing materials :** Water, Carbon dioxide or Dry chemical powder  
**Unusual fire and explosion hazards :** Organic material, combustion will produce carbon dioxide and carbon monoxide

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

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### 6. Measures in Case of Unintended Release

Pick up the product and dispose off

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### 7. Handling and Storage

**Work and hygienic practices :** Avoid ingestion by eating, smoking or drinking while handling

**Other handling and storage requirements :** Keep away from heat and open flame

### 8. Limitation of Exposition and Personal Protection Equipment

No special measures requested.

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### 9. Physical and Chemical Properties

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\* Not a required category

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Appearance and odor :

Varnished solid stick  
Odorless - mild odor of wood

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### 10. Stability and Reactivity

Stability :

Stable under normal conditions of use, handling and storage : at room temperature and, as general rule, no higher than 50 °C & 80% relative humidity

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### 11. Information about Toxicology

LD<sub>50</sub> > 5000 mg/kg body weight (rat)

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### 12. Information about Ecology

Part of our products is made with FSC wood.  
Water-varnishes are used in several products to avoid use of solvents.

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### 13. Spill, Leak and Disposal Procedures -

Dispose of all wastes in accordance with federal, state and local regulations

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### 14. Transport Information

None

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### 15. Regulatory Information

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\* Not a required category

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Labeled in accordance with EC-Directives

The product do not contain material in sufficient quantities to be toxic or injurious to the human body even if ingested. It is not classified as dangerous preparation in the way of European Directives 67/548/EEC and 88/379/EEC concerning dangerous substances

Made in Switzerland in accordance with all national regulations

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### 16. Other Information

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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\* Not a required category