

Material Safety Data Sheet

Product : GOUACHE & ACRYLO

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Validation date : 21.04.2008

Version : 1.02

Replaces version : 1.01

1. Product and Company Identification

PRODUCT TRADE NAME (as labeled) : **GOUACHE JUNIOR, GOUACHE STUDIO, GOUACHE, ACRYLO®**

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

Address (complete mailing address) : 19, chemin du Foron ; CH-1226 THÔNEX-GENEVE
SWITZERLAND

Phone number : +41 22 869 01 01

FAX number : +41 22 869 01 35

Email: Quinodoz@carandache.ch

EEC Address : **CARAN d'ACHE SA**
4, rue Desbiolles ; F-74240 GAILLARD - FRANCE

Phone number : +33 450 95 25 75

US Importer : Creative Art Materials Ltd
4310 Cranwood Parkway
Warrensville Heights, OH 44128
Tel.: (216) 518 0298 Fax.: (216) 518 0285
JCDivis@creativeartmaterials.com

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

2. Product Preparation and Hazardous Ingredients

Preparation composition : Synthetic organic and inorganic pigments (without lead, cadmium or other toxic chemical compounds)
Natural or synthetic binders, waxes and additives
Natural mineral fillers

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

* Not a required category

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3. Health Hazard Information

NOTE : If heated to more than 200 °C, the product may form vapours or fumes which may irritate respiratory tract and cause coughing

Contact with skin or eyes :	Skin : No known effects from overexposure
	Eyes : Slight irritation
Swallowed	No known effects

4. First Aid and Emergency Procedures

General information :	In case of clothes contamination, remove and wash off 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 advise
Swallowed :	Consult physician

5. Fire and Explosion

Fire extinguishing materials :	Carbon dioxide or Dry chemical powder
Unusual fire and explosion hazards :	Organic material combustion may produce carbon dioxide and/or carbon monoxide

NOTE : If heated to more than 200 °C, the product may form vapors or fumes which may irritate respiratory tract and cause coughing

6. Measures in Case of Unintended Release

No special measures requested.

7. Handling and Storage

Work and hygienic practices :	Avoid ingestion by eating, smoking or drinking while handling
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Other handling and storage requirements : Keep away from heat and open flame

Protective measures during maintenance of contaminated equipment : Use of gloves recommended and wash off contamination with soap and water

8. Limitation of Exposition and Personal Protection Equipment

No special measures requested.

9. Physical and Chemical Properties

Specific gravity (water = 1) :	1.20 to 1,70
Solubility in water :	Soluble (Acrylo is insoluble in water once dry)
Vapor pressure (mmHg at 20°C) :	Not applicable
Appearance and odor :	Solid dry cakes or viscous liquid dispersion, odorless mild odor

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
Incompatibility (material to avoid) :	Incompatible with oxidizing materials
Hazardous decomposition products : (including combustion products)	None known
Hazardous polymerization :	Will not occur

NOTE :If heated to more than 200 °C, the product may form vapors or fumes which may irritate respiratory tract and cause coughing

11. Information about Toxicology

Oral LD 50 greater than 10'000 mg/kg body weight (rat)

12. Information about Ecology

No information available.

13. Spill, Leak and Disposal Procedures -

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

14. Transport Information

None

15. Regulatory Information

Labeled in accordance with EC-Directives.

No compulsory hazard warning label. 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 regulation

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.