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Validation date: 21.04.2008 Version: 4.02 Replaces version: 4.01

1. Product and Company Identification

PRODUCT TRADE NAME (as labeled): MODELA®

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 Email: Quinodoz@carandache.ch

EEC Address: CARAN d'ACHE SA

4, rue Desbiolles; F-74240 GAILLARD

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 ZÜRICH

Phone number: +41 1 251 51 51

2. Product Preparation and Hazardous Ingredients

Preparation composition: Natural unsaturated modified fatty acids, paraffin

Synthetic organic and inorganic pigments (without heavy metals or other toxic chemical compounds)

Natural or synthetic binders 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 cause

irritation tract and cause coughing

Eaten: No known effects excepted for small children the

risk of choke or suffocation by eating

Others: No physiological risk and none known potential

development of bacterial media

4. First Aid and Emergency Procedures

General information : 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 advise

Swallowed or eaten: Do not drink and consult physician

5. Fire and Explosion

Fire extinguishing materials : Carbon dioxide, Dry chemical powder, foam or water

spray

Unusual fire and explosion hazards: Organic material combustion will produce carbon

dioxide and carbon monoxide, soot and water

vapours. May also produce cracked products.

6. Measures in Case of Unintended Release

Collect the product mechanically and eliminate according to the regulations in force.

7. Handling and Storage

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

handling

^{*} Not a required category

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After use, wash hands carefully with soap and water and in case of slight irritation, treat with soft hand

cream

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

8. Limitation of Exposition and Personal Protection Equipment

No special measures requested.

9. Physical and Chemical Properties

 $\begin{array}{lll} \mbox{Melting point or range (°C) :} & \mbox{Range 120 to 150 °C} \\ \mbox{Boiling point or range (°C) :} & \mbox{Not applicable} \\ \mbox{Softening point or range (°C) :} & \mbox{Range 55 to 65 °C} \\ \mbox{Specific gravity (water = 1) :} & \mbox{Range 1,35 to 1,55} \\ \end{array}$

Solubility in water: Insoluble

Appearance and odor: Fatty solid cakes, 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 40 °C

Incompatibility (material to avoid): Incompatible with oxidizing materials

11. Information about Toxicology

Oral $LD_{50} > 10000$ mg/kg body weight

12. Information about Ecology

No information available

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13. Spill, Leak and Disposal Procedures

Spill response procedures: Not applicable

(including employee protection measures)

Preparing wastes for disposal: Not applicable

(container types, neutralization)

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.

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