

## Safety Data Sheet

according to 29 CFR 1910.1200(g)

## da Vinci Formula 1 Try in Gel

Print date: 26.03.2015

Product code: 10807XXUSA

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**1. Identification****Product identifier**

da Vinci Formula 1 Try in Gel

**Details of the supplier of the safety data sheet****Manufacturer**

Company name: Deltamed GmbH .  
Street: Raiffeisenstr. 8a  
Place: D-61169 Friedberg  
Telephone: +49 6031 7283-0      Telefax: +49 6031 7283-29  
e-mail: info@deltamed.de  
Internet: www.deltamed.de  
Responsible Department: F&E  
Telefax +49 6031 7283-29

**Supplier**

Company name: COSMEDENT, Inc.  
Street: 401 North Michigan Avenue Ste . 2500  
Place: USA-IL 60611 Chicago  
Telephone: 1-800-621-6729  
Contact person: Mary O` Malley      Telephone: 312-644-9586  
e-mail: mary@cosmedent.com  
Internet: cosmedent.com

**Emergency phone number:** 312-644-9586**2. Hazard(s) identification****Classification of the chemical**

This mixture is not classified as hazardous according to Regulation 29 CFR 1910.1200(d).

**Label elements****Precautionary statements**

Wear protective gloves/protective clothing/eye protection.  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.  
Continue rinsing.  
If on skin: Gently wash with plenty of soap and water.

**3. Composition/information on ingredients****Mixtures****Chemical characterization**

Mixture of glycerin, propylene glycol, water and thickener.

**4. First-aid measures****Description of first aid measures****General information**

Medical treatment is necessary if symptoms occur which are obviously caused by skin or eye contact with the product or by inhalation of its vapours. Take off all contaminated clothing immediately.

**After inhalation**

Provide fresh air. Medical treatment necessary.

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#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Immediately remove any contaminated clothing, shoes or stockings. Medical treatment necessary.

#### After contact with eyes

After eye contact: Rinse immediately carefully and thoroughly with eye-bath or water. Consult an ophthalmologist.

#### After ingestion

Do NOT induce vomiting. Medical treatment necessary.

#### Most important symptoms and effects, both acute and delayed

No information available.

#### Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### 5. Fire-fighting measures

#### Extinguishing media

##### Suitable extinguishing media

Foam. Extinguishing powder, Carbon dioxide,

#### Specific hazards arising from the chemical

In case of fire may be liberated: Carbon monoxide. Carbon dioxide Hazardous decomposition products

#### Special protective equipment and precautions for fire-fighters

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

#### Environmental precautions

Do not allow to enter into surface water or drains.

#### Methods and material for containment and cleaning up

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

#### Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

### 7. Handling and storage

#### Precautions for safe handling

##### Advice on safe handling

Provide good room ventilation.

##### Advice on protection against fire and explosion

Keep away from sources of ignition. - No smoking.

#### Conditions for safe storage, including any incompatibilities

##### Requirements for storage rooms and vessels

Protect from the action of light. Keep only in the original container at a temperature between 4 -25 °C (40 -75°F).

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**Advice on storage compatibility**

Do not store together with:  
Oxidising agent  
food

**8. Exposure controls/personal protection****Control parameters****Exposure controls****Protective and hygiene measures**

Avoid contact with skin, eyes and clothes. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink.

**Eye/face protection**

tightly fitting goggles

**Hand protection**

Gloves should be replaced regularly, especially after extended contact with the product. For each work-place a suitable glove type has to be selected.

**Skin protection**

Wear suitable protective clothing.

**9. Physical and chemical properties****Information on basic physical and chemical properties**

Physical state:	pasty
Color:	various, depending on coloration
Odor:	hardly noticeable

**Test method**

pH-Value:	not determined
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**Changes in the physical state**

Melting point/freezing point:	not determined
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Initial boiling point and boiling range:	not determined
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Flash point:	not applicable
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**Flammability**

Solid:	not applicable
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Gas:	not applicable
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Lower explosion limits:	not determined
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Upper explosion limits:	not determined
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**Auto-ignition temperature**

Solid:	not applicable
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Gas:	not applicable
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Decomposition temperature:	not determined
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Vapor pressure:	not determined
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Density:	not determined
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Water solubility:	easily soluble
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Partition coefficient:	not determined
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Vapour density:	not determined
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Evaporation rate: not determined

**Other information**

Solid content: not determined

**10. Stability and reactivity****Reactivity**

No hazardous reaction when handled and stored according to provisions.

**Chemical stability**

Stability: Stable

The product is stable under storage at normal ambient temperatures.

**Possibility of hazardous reactions**

Hazardous reactions: Will not occur

Polymerization with heat evolution may occur in the presence of radical forming substances (e.g. peroxides), reducing substances, and/or heavy metal ions.

**Conditions to avoid**

Protect from the action of light. Keep only in the original container at a temperature between 4 -25 °C (40-75°F).

**Incompatible materials**

Oxidising agent, Reducing agent, Heavy metals, acids, Alkali (lye)

**Hazardous decomposition products**

No known hazardous decomposition products.

**11. Toxicological information****Information on toxicological effects****Acute toxicity**

Based on available data, the classification criteria are not met.

**Irritation and corrosivity**

Based on available data, the classification criteria are not met.

**Sensitizing effects**

Based on available data, the classification criteria are not met.

Possible sensitization in case of persons suffering from hypersensitivity .

**Specific target organ toxicity (STOT) - single exposure**

Based on available data, the classification criteria are not met.

**Severe effects after repeated or prolonged exposure**

Based on available data, the classification criteria are not met.

**Carcinogenic/mutagenic/toxic effects for reproduction**

Based on available data, the classification criteria are not met.

Carcinogenicity (NTP): None of the ingredients is listed.

Carcinogenicity (IARC): None of the ingredients is listed.

Carcinogenicity (OSHA): None of the ingredients is listed.

**Aspiration hazard**

Based on available data, the classification criteria are not met.

**Further information**

Product has not been tested. The statement is derived from the properties of the components.

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**12. Ecological information****Persistence and degradability**

The product has not been tested.

**Bioaccumulative potential**

The product has not been tested.

**Mobility in soil**

The product has not been tested.

**Other adverse effects**

No information available.

**Further information**

Do not allow uncontrolled discharge of product into the environment. Do not allow to enter into surface water or drains.

**13. Disposal considerations****Waste treatment methods****Advice on disposal**

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

**Contaminated packaging**

This material and its container must be disposed of as hazardous waste. Handle contaminated packages in the same way as the substance itself.

**14. Transport information****US DOT 49 CFR 172.101****Proper shipping name:**

Not a hazardous material with respect to these transport regulations.

**Marine transport (IMDG)****Other applicable information**

No dangerous good in sense of these transport regulations.

**Air transport (ICAO)****Other applicable information**

No dangerous good in sense of these transport regulations.

**Special precautions for user**

No information available.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

not applicable

**15. Regulatory information****U.S. Regulations****National Inventory TSCA**

All components of this product are included on the TSCA Chemical Inventory or are not required to be listed on the TSCA Chemical Inventory.

**State Regulations****Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65, State of California)**

This product contains no chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

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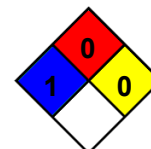
## 16. Other information

## Hazardous Materials Information Label (HMIS)

Health: 1  
Flammability: 0  
Physical Hazard: 0

## NFPA Hazard Ratings

Health: 1  
Flammability: 0  
Reactivity: 0  
Unique Hazard:



## Changes

Revision date: 26.03.2015  
Revision No: 1,30  
reason of revision: classification according CLP / GHS.

## Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route  
(European Agreement concerning the International Carriage of Dangerous Goods by Road )  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
GHS: Globally Harmonized System of Classification and Labelling of Chemicals  
EINECS: European Inventory of Existing Commercial Chemical Substances  
ELINCS: European List of Notified Chemical Substances  
CAS: Chemical Abstracts Service  
LC50: Lethal concentration, 50%  
LD50: Lethal dose, 50%

## Other data

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*