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1 Identification of the substance/mixture and of the company/undertaking

· **Informations to product No. 2683**

· **Product name:**

Testosteronpropionat, mikronisiert, API
 Testosteroni propionas

· **Supplier of the Product / responsible Company:**

Caesar & Loretz GmbH

Herderstr. 31

40721 Hilden

Tel.: 02103/4994-0

Fax: 02103/32360

e-mail: info@caelo.de

· **Emergency telephone:**

Giftinformationszentrum Mainz

Langenbeckstr. 1, 55131 Mainz

Tel.: 06131/19240

· **Relevant identified uses of the substance or mixture and uses advised against:**

No further relevant information available.

· **Application of the substance / mixture:**

Ingredient for pharmaceutical drugs or active pharmaceutical ingredient.

2 Hazards identification

· **GHS-Labeling Elements:**



· **Signal word:** Danger

· **H-Phrases:**

H351 Suspected of causing cancer

H372 Causes damage to organs through prolonged or repeated exposure

H360FD May damage fertility or the unborn child

· **P-Phrases:**


P202 Do not handle until all safety precautions have been read and understood

P281 Use personal protective equipment as required

Repr. 1

Carc. 2

STOT RE 1

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3 Composition / information on ingredients

CAS-No. Substance name

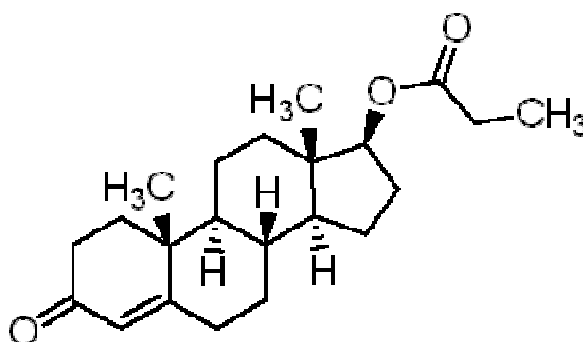
57-85-2 Testosteronpropionat

• **EINECS-No.:** 200-351-1

• **REACH Reg. No.:** -

• **INCI-Name:** -

• **Chemical characterization:**



4 First aid measures


- **after inhalation:** Fresh air. If feeling unwell continuously seek medical advice.
- **after skin contact:** Remove contaminated clothing. Wash away with water and soap.
- **after eye contact:** Rinse out with plenty of water with the eyelid wide open.
- **after swallowing:** Drink water. Induce vomiting. Seek medical advice.

5 Fire-fighting measures

- **Suitable extinguishing media:** All regular extinguishing media can be used. Select fire fighting measures suitable to surrounding environment.
- **Specific hazards during fire fighting:** Combustible. In case of fire dangerous vapours/gases can be generated: Smoke gases.
- **Special protective equipment for fire-fighters:** Suitable protective clothes and respiratory protection.
- **Additional information:** Prevent fire extinguishing water from contaminating surface water, the ground water system or soil. Residues must be deposited according to local regulations.

6 Accidental release measures

- **Personal protective measures:** Avoid contact with substance.
- **Environmental protective measures:** Prevent from entering into surface water, the ground water system or soil.
- **Methods for cleaning:** Take up dry. Disposal according to Chapter 13 of this MSDS. Clean up with water.

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7 Handling and storage

- **Handling:** No special requirements.
- **Advice on safe handling:**
Good ventilation / exhaustion of working place. Wear protective equipment.
- **Informations to fire or explosion protection:** No special measures required.
- **Storage:**
- **Requirements for storage areas and containers:**
Tightly closed. Store at a dry place. At room temperature (+15°C to +25°C).
Protect from light.
- **Advices on common storage:** Not required.

8 Exposure controls / personal protective equipment

- **Personal protective equipment:**
- **General protective and hygiene measures:**
Keep away from food, beverages and animal food.
Wash hands before breaks and after work.
- **Respiratory protection:** Dust protection mask.
- **Hand protection:** Protection gloves of rubber or latex.
- **Eye protection:** Tightly closing Safety glasses.

9 Physical and chemical properties


- **Form:** solid
- **Colour:** white
- **Odour:** odourless
- **Melting point / melting range:** 118 - 122 °C
- **Boiling point / boiling range:** not determined
- **Flash point:** not determined
- **Flammability (solid, vapours):** The product is not flammable.
- **Explosion hazard:** The product is not hazardous for explosion, but the explosion of dust-air mixtures is possible.
- **Density:** not determined
- **Solubility in / Miscibility with**
- **Water** Not readily soluble

10 Stability and reactivity

- **Thermal decomposition / conditions to avoid:**
No decomposition during appropriate use.
- **Hazardous reactions:** No hazardous reactions known.
- **Hazardous decomposition products:** none

11 Toxicological information

- **Acute toxicity:**
LD/LD50-data relevant for hazard classification:

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Low acute toxicity

• **Primary irritant effect:**

• **on skin:** Irritant.

• **Additional toxicological informations:** Evidence for possible cancerogenic effect In animal experiments: The product is listed in group II A of IARC (International Agency for Research on Cancer, France).

Evidence for teratogenic effect In animal experiments.

12 Ecological information

• **Ecotoxicological effects:**

Quantitative ecotoxicological data for this product are not available.

• **Water hazard class:** 2 (self classification): hazardous for water.

• **General advices:** Prevent from entering sewage water or drainage ditch undiluted or unneutralized.

13 Disposal considerations

• **Product:**

• **Recommendation:** Disposal according to local regulations as pharmaceutical waste.

• **Empty contaminated packaging:**

• **Recommendation:** Disposal according to the local regulations.

14 Transport informations

• **Land transport according to ADR:**

Not classified as dangerous in the meaning of transport regulations.

15 Regulatory information

• **Labelling according to actual legislation (GHS, Globally Harmonized System of Classification and Labelling of Chemicals):**

The product is classified and labelled according to GHS-regulations.

• **Hazard symbols:** GHS08

• **Signal word:** Danger

• **H-Phrases:**

H351 Suspected of causing cancer

H372 Causes damage to organs through prolonged or repeated exposure

H360FD May damage fertility or the unborn child

• **P-Phrases:**


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• **National regulations (Germany):**

• **Water hazard class:** see chapter 12

• **Storage class TRGS 510:** 6.1C

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16 Other Information

The information provided in this MSDS is correct to the best of our knowledge at the date of edition.

• **Reason for last revision:** Adjustment to regulation (EC) 1907/2006 (REACH) and GHS-labelling system.