

Deck-Gold NF, Verdünner

| | | | |
|---------------|---------------|---------------|-------------------|
| material No. | | Version | 1.3 |
| specification | 100323 | Revision date | 02.01.2002 |
| VA-Nr | | Print Date | 30.03.04 |
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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING**Product information**

| | | |
|----------------------------|---|---|
| Trade name | : | Deck-Gold NF, Verdünner |
| Company | : | DeguDent GmbH Postfach 1364 D-63403 Hanau |
| Telephone | : | +49 (0)6181/59-5767 |
| Telefax | : | +49 (0)6181/59-5879 |
| Emergency telephone number | : | +49 (0)180 / 23 24-555 |

2. COMPOSITION/INFORMATION ON INGREDIENTS

| | | |
|---------------|---|-----------------------------------|
| Chemical Name | : | terpene oil |
| Formula | : | C ₁₀ H ₁₈ O |
| CAS-No. | : | 8000-41-7 |
| EC-No. | : | 232-268-1 |

3. HAZARDS IDENTIFICATION

none under normal use

4. FIRST AID MEASURES**General advice**

Move out of dangerous area.

Inhalation

Remove to fresh air.

Skin contact

Wash off immediately with plenty of water.
Take off all contaminated clothing immediately.
If skin irritation persists, call a physician.

Eye contact

With eye held open, thoroughly rinse immediately with plenty of water for at least 10 minutes.
If eye irritation persists, consult a specialist.

Ingestion

Immediately give large quantities of water to drink.
Do not induce vomiting.
Aspiration hazard!
Consult a physician.

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5. FIRE-FIGHTING MEASURES**Suitable extinguishing media**

water spray, mist, carbon dioxide (CO₂), quenching powder

Extinguishing media which must not be used for safety reasons

high volume water jet

Specific hazards during fire fighting

In the event of fire and/or explosion do not breathe fumes.
Formation of flammable or explosive vapour/air mixtures possible.
Danger of explosion with fire.

Special protective equipment for fire-fighters

Employ protective equipment commonly used in the event of fire.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions**

Avoid contact with skin and eyes.
Keep people away from and upwind of spill/leak.
Keep away from sources of ignition. - No smoking.
Wear personal protective equipment.

Environmental precautions

Prevent penetration into soil, stretches of water and drainage systems.
Disposal according to local authority regulations.

Methods for cleaning up

Absorb with liquid-binding material, e. g.: sand diatomaceous earth inert absorbent.

Additional advice

Remove all sources of ignition.

7. HANDLING AND STORAGE**Handling****Safe handling advice**

The product should only be handled by trained personnel.
Ensure suitable suction/aeration at the work place and with operational machinery.
Avoid contact with skin and eyes.

Storage**Requirements for storage areas and containers**

Keep containers tightly closed in a dry, cool and well-ventilated place.
Keep container dry and tightly sealed - even empties.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Components with workplace control parameters**

| | |
|---------|------------|
| Remarks | none known |
|---------|------------|

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Engineering measures

Ensure suitable suction/aeration at the work place and with operational machinery.

Personal protective equipment**Respiratory protection**

If gas/fumes/aerosols occur for short periods:
Respirator with brown A-type filter

Hand protection

Wear protective gloves made of the following materials: solvent-resistant material.

Eye protection

safety glasses with side-shields

Skin and body protection

Avoid contaminating clothes with product.
preventive skin protection

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.
No eating, drinking, smoking, or snuffing tobacco at work. Wash face and/or hands before break and end of work.

9. PHYSICAL AND CHEMICAL PROPERTIES**Appearance**

| | |
|--------|----------------|
| Form | liquid |
| Colour | colourless |
| Odour | characteristic |

Safety data

| | |
|---------------------|--------------------------------|
| Boiling point/range | > 210 °C |
| Flash point | 95 °C |
| Method: | DIN 51758 |
| Density | 0,93 g/cm ³ (20 °C) |

10. STABILITY AND REACTIVITY

| | |
|----------------------------------|---|
| Conditions to avoid | Keep away from sources of ignition - No smoking. |
| Materials to avoid | none known |
| Hazardous decomposition products | Formation of flammable or explosive vapour/air mixtures possible. |

11. TOXICOLOGICAL INFORMATION

| | |
|-----------------------|----------------------------|
| Acute oral toxicity | LD50 rat: 4.300 mg/kg |
| Acute dermal toxicity | LD50 rabbit: > 3.000 mg/kg |

SAFETY DATA SHEET (91/155/EWG)**DeguDent**

A Dentsply International Company

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Human experience

To date handling this product has not been known to cause any detrimental effects.

12. ECOLOGICAL INFORMATION**Elimination information (persistence and degradability)****Behaviour in environmental compartments****Ecotoxicity effects***No ecotoxicological studies are available.***Further information on ecology**

Further Information Prevent penetration into soil, stretches of water and drainage systems.

13. DISPOSAL CONSIDERATIONS**Contaminated packaging**

Disposal according to local authority regulations.

Waste Key Number

180 105 Used chemicals and medical products (EU)

14. TRANSPORT INFORMATION**Transport/further information**

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION**labelling according to EEC Directive****hazard-defining component(s)**

- terpene oil

Other data

Not subject to labelling provisions by Directive 67/548/EEC.

National legislation

16. OTHER INFORMATION**Further information**

Changes since the last version will be highlighted in the margin. This version replaces all previous versions.

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The data presented here correspond to the present state of our knowledge and experience and are intended to describe our product with respect to possible safety demands. We imply with this however no guarantee of properties or description of qualities.

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