

Material Safety Data Sheet

Trade name: **anaxBLEND Cover Gel 3g**

Printing date 03.02.2012

Version 1

<p>1 Identification of substance:</p> <ul style="list-style-type: none"> • Product details: • Trade name: <u>anaxBLEND Cover Gel 3g</u> • Article number: 20700003 • Application of the substance / the preparation: Masking material • Manufacturer / Supplier: anax dent GmbH Olgastrasse 120A D-70180 Stuttgart Tel. 0049 711 620092.0 Fax 0049 711 620092.29 email: info@anaxdent.com • Further information obtainable from: Mr. Andreas Kopietz 				
<p>2 Hazard identification</p> <ul style="list-style-type: none"> • Hazard description: not applicable • Information concerning to particular hazards to man and environment: not applicable • GHS label elements: void. 				
<p>3 Composition / Data on components:</p> <p>Chemical characterization</p> <ul style="list-style-type: none"> • CAS No.Description: 8002-74-2 Paraffin waxes and Hydrocarbon waxes • Identification number(s): • EINECS number: 232-315-6 • Description: Mixture of purified, bleached, mostly saturated hydrocarbons. 				
<p>4 First aid measures</p> <ul style="list-style-type: none"> • After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor. • After swallowing: If symptoms persist consult doctor. 				
<p>5 Fire fighting measures</p> <ul style="list-style-type: none"> • Suitable extinguishing agents: CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. • For safety reasons unsuitable extinguishing agents: Water with full jet. • Special hazards caused by the substance, its products of combustion or resulting gases: Toxic gases may develop. • Protective equipment: No special measures required. 				
<p>6 Accidental release measures</p> <ul style="list-style-type: none"> • Person-related safety precautions: Not required. • Measures for environmental protection: No special measures required. • Measures for cleaning / collecting: Pick up mechanically. Dispose of the material collected according to regulations. 				
<p>7 Handling and storage</p> <p>Handling</p> <ul style="list-style-type: none"> • Information for safe handling: No special measures required. • Information about fire- and explosion protection: No special measures required. <p>Storage</p> <ul style="list-style-type: none"> • Requirements to be met by storerooms and receptacles: No special requirements. • Information about storage in one common storage facility: Not required. • Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles. 				
<p>8 Exposure controls and personal protection gear</p> <ul style="list-style-type: none"> • Additional information about design of technical facilities: No further data; see item 7. • Ingredients with limit values that require monitoring at the workplace: <table border="1"> <tr> <th colspan="2">8002-74-2 Paraffin waxes and Hydrocarbon waxes</th> </tr> <tr> <td>WEL</td> <td>Short-term value: 6 mg/m³ Long-term value: 2 mg/m³</td> </tr> </table> <ul style="list-style-type: none"> • Additional information: The lists valid during the making were used as basis. 	8002-74-2 Paraffin waxes and Hydrocarbon waxes		WEL	Short-term value: 6 mg/m ³ Long-term value: 2 mg/m ³
8002-74-2 Paraffin waxes and Hydrocarbon waxes				
WEL	Short-term value: 6 mg/m ³ Long-term value: 2 mg/m ³			

Material Safety Data Sheet

Trade name: anAXBLEND Cover Gel 3g

<p>Personal protective equipment</p> <ul style="list-style-type: none">• General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.• Respiratory protection: Not required.• Protection of hands: Not required.• Material of gloves: -• Penetration time of glove material: -• Eye protection: Not required.
<p>9 Physical and chemical properties:</p> <ul style="list-style-type: none">• General information Form: pasty Colour: white Odour: nearly odourless• Change in condition Melting point / Melting range: undetermined Boiling point / Boiling range: undetermined• Flash point: >150°C• Self-igniting: Product is not self-igniting.• Danger of explosion: Product does not present an explosion hazard.• Vapour pressure at 20°C: <0,01 hPa• Density at 20°C: 0,900 g/cm³• Solubility in / Miscibility with Water at 20°C: <0,01 g/l• pH-value: Neutral• Viscosity: Kinematic at 20°C: 8.0 - 10.0 mm²/s
<p>10 Stability and reactivity</p> <ul style="list-style-type: none">• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.• Materials to be avoided: Oxidation agent.• Dangerous reactions: Reacts with oxidizing agents.• Dangerous decomposition products: No dangerous decomposition products known.
<p>11 Toxicological information</p> <ul style="list-style-type: none">• Acute toxicity: Primary irritant effect:<ul style="list-style-type: none">• on the skin: No irritant effect.• on the eye: No irritating effect.• Sensitization: No sensitizing effects known.• Additional toxicological information: When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.
<p>12 Ecological information:</p> <ul style="list-style-type: none">• General notes: Generally not hazardous for water.
<p>13 Disposal considerations</p> <p>Product:</p> <ul style="list-style-type: none">• Recommendation: Smaller quantities can be disposed of with household waste. European waste catalogue: 07 06 99 wastes not otherwise specified <p>Uncleaned packaging:</p> <ul style="list-style-type: none">• Recommendation: Packagings that may not be cleansed are to be disposed of in the same manner as the product.
<p>14 Transport information</p> <ul style="list-style-type: none">• Land transport ADR/RID (cross-border): ADR/RID class: -• Maritime transport IMDG: IMDG class: -

Material Safety Data Sheet

Trade name: anaxBLEND Cover Gel 3g

<p>Marine pollutant: No.</p> <ul style="list-style-type: none">• Air transport ICAO-TI and IATA-DGR: -• ICAO-TI / IATA Class: -• UN "Model Regulation": -
<p>15 Regulations</p> <ul style="list-style-type: none">• Labelling according to EU guidelines: Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).• National regulations:• Waterhazard class: Generally not hazardous for water.
<p>16 Other information:</p> <p>This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.</p> <ul style="list-style-type: none">• Department issuing MSDS: anax dent GmbH• Contact: Mr. Andreas Kopietz• 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) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organization ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO) GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society)