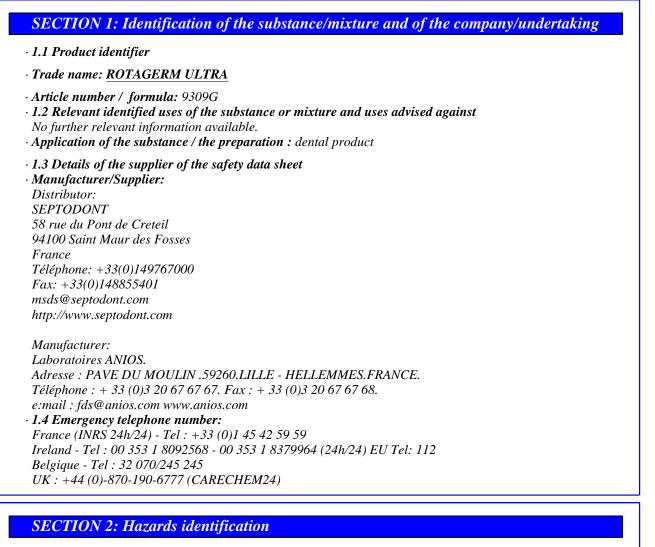


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 $\cdot$  2.1 Classification of the substance or mixture

• *Classification according to Regulation (EC) No 1272/2008 : The product is not classified according to the CLP regulation.* 

#### · 2.2 Label elements

- · Labelling according to Regulation (EC) No 1272/2008 Not classified as hazardous
- · Hazard pictograms Not classified as hazardous
- · Signal word Not classified as hazardous
- · Hazard statements Not classified as hazardous
- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.

### **SECTION 3: Composition/information on ingredients**

· 3.2 Chemical characterisation: Mixtures

• Description: Mixture: consisting of the following components.

- · Dangerous components: Not classified as hazardous
- $\cdot$  **SVHC** No

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• Additional information: For the wording of the listed risk phrases, refer to section 16.

### **SECTION 4: First aid measures**

· 4.1 Description of first aid measures

- · General information: No special measures required.
- After excessive inhalation: Provide fresh air; consult a doctor in case of medical complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult a doctor.
- $\cdot$  4.2 Most important symptoms and effects, both acute and delayed :
- $No\ further\ relevant\ information\ available.$
- $\cdot$  4.3 Indication of any immediate medical attention and special treatment needed :
- No further relevant information available.

## **SECTION 5: Firefighting measures**

- · 5.1 Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 5.2 Special hazards arising from the substance or mixture : No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

#### **SECTION 6:** Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures : Not required.
- · 6.2 Environmental precautions:

Dilute with plenty of water.

Do not allow the product to enter sewers/ surface water or ground water.

- · 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- · 6.4 Reference to other sections :
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protective equipment.
- See Section 13 for disposal information.

### **SECTION 7: Handling and storage**

- · 7.1 Precautions for safe handling : No special measures required.
- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- 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: None.
- 7.3 Specific end use(s) : No further relevant information available.

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### SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see section 7.

- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any signifiant quantities of materials with critical values that have to be monitored at the workplace.

• Additional information:

The most current valid lists have been used as a basis for the production of this document.

- · 8.2 Exposure controls
- · Personal protective equipment:
- 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.
- · Gloves material : -
- · Eye protection: Goggles recommended during refilling

# **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and ch General Information	emicai properties	
Appearance:		
Form:	Liquid	
Colour:	According to product specification	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range:	Undetermined.	
Flash point:	Not applicable.	
Flammability (solid, gas):	Not applicable.	
Ignition temperature:	Not applicable.	
Decomposition temperature:	Not determined.	
Auto-ignition temperature:	Product is not self igniting.	
Explosive properties:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapour pressure:	Not determined.	
Density at 20 °C:	1 g/cm <sup>3</sup>	
Relative density :	Not determined.	
Vapour density :	Not determined.	



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· Evaporation rate :	Not determined.	
· Solubility in / Miscibility with		
water:	Fully miscible.	
· Segregation coefficient (n-octanol/v	vater): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
• 9.2 Other information :	No further relevant information available.	

### **SECTION 10: Stability and reactivity**

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions : No dangerous reactions known.
- 10.4 Conditions to avoid : No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

### **SECTION 11: Toxicological information**

- · 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · On the skin: Based on available data, the classification criteria are not met.
- · On the eyes: Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitization Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

# **SECTION 12: Ecological information**

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability : No further relevant information available.
- 12.3 Bioaccumulative potential : No further relevant information available.
- · 12.4 Mobility in soil : No further relevant information available.
- $\cdot$  Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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#### · 12.5 Results of PBT and vPvB assessment

• **PBT:** Not applicable.

· vPvB: Not applicable.

• 12.6 Other adverse effects : No further relevant information available.

### **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

• Recommendation : Smaller quantities can be disposed of with household waste.

#### · European waste catalogue

-	*
18 00 00	WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH
	(EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FROM IMMEDIATE
	HEALTH CARE)
18 01 00	wastes from natal care, diagnosis, treatment or prevention of disease in humans
18 01 07	chemicals other than those mentioned in 18 01 06
18 00 00	WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH
	(EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FROM IMMEDIATE
	HEALTH CARE)
10 01 00	waster from a stal case diaconasis tracturent or provention of diacase in humans

18 01 00 wastes from natal care, diagnosis, treatment or prevention of disease in humans

18 01 06\* chemicals consisting of or containing hazardous substances

· Uncleaned packaging:

• *Recommendation:* Disposal must be made according to official regulations.

• Recommended cleansing agents: Water, if necessary together with cleansing agents.

# **SECTION 14: Transport information**

· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Not classified as hazardous for transport	
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Not classified as hazardous for transport	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Not classified as hazardous for transport	
· 14.4 Packing group · ADR, IMDG, IATA	Not classified as hazardous for transport	
· 14.5 Environmental hazards: · Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Transport in bulk according to Ann Marpol and the IBC Code	<b>ex II of</b> Not applicable.	
· UN ''Model Regulation'':	Not classified as hazardous for transport	

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### **SECTION 15: Regulatory information**

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

· Directive 2012/18/EU

• Named dangerous substances - ANNEX I None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### **SECTION 16: Other information**

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.

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 Harmonised 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 (division of the American Chemical Society)

 PBT: Persistent, Bioaccumulative and Toxic
 SVHC: Substances of Very High Concern
 vPvB: very Persistent and very Bioaccumulative