

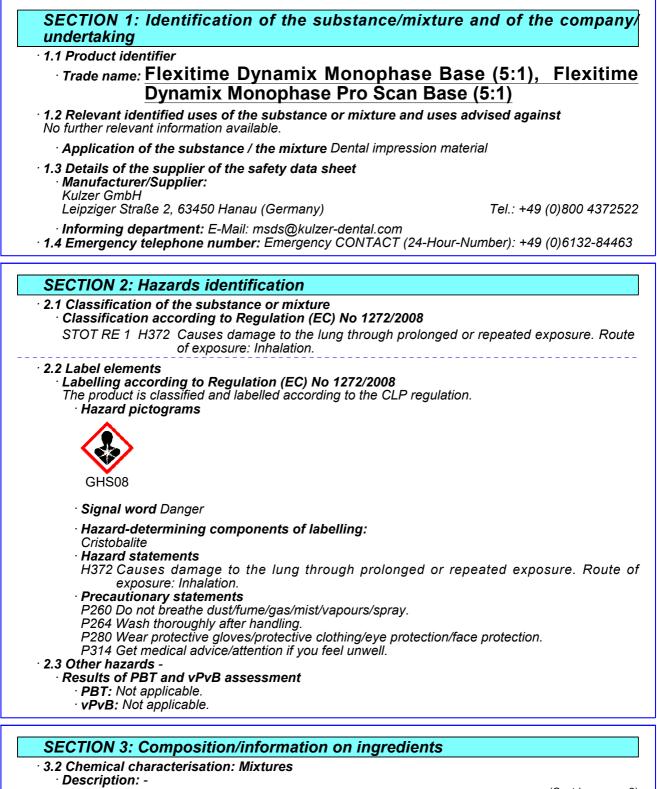
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Printing date 20.05.2020

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## *Trade name:* Flexitime Dynamix Monophase Base (5:1), Flexitime Dynamix Monophase Pro Scan Base (5:1)

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### · Dangerous components:

CAS: 14464-46-1 Cristobalite EINECS: 238-878-4 STOT RE 1, H372 50-75%

· Additional information For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

- · 4.1 Description of first aid measures
  - After inhalation Supply fresh air; consult doctor in case of symptoms.
  - · After skin contact
  - Instantly rinse with water.
  - If skin irritation continues, consult a doctor.
  - After eye contact
  - Rinse opened eye for several minutes under running water. Then consult doctor.
  - After swallowing

Rinse out mouth and then drink plenty of water.

- In case of persistent symptoms consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed
- No further relevant information available.
- · 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

### SECTION 5: Firefighting measures

· 5.1 Extinguishing media

- Suitable extinguishing agents
- CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. Use fire fighting measures that suit the environment.
- · 5.2 Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire.
- · 5.3 Advice for firefighters
  - · Protective equipment: Put on breathing apparatus.
  - · Additional information -

### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation
- Avoid contact with eyes and skin.
- 6.2 Environmental precautions: Prevent material from reaching sewage system, holes and cellars.
- · 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (diatomite, universal binders, for small amounts tissues).
- · 6.4 Reference to other sections
- No dangerous materials are released.
- See Section 7 for information on safe handling
- See Section 8 for information on personal protection equipment.
- See Section 13 for information on disposal.

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### SECTION 7: Handling and storage

### · 7.1 Precautions for safe handling

Keep containers tightly sealed.

Ensure good ventilation/exhaustion at the workplace.

Information about protection against explosions and fires: No special measures required.

- 7.2 Conditions for safe storage, including any incompatibilities
   Storage
  - Requirements to be met by storerooms and containers: 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.

### SECTION 8: Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.

#### · 8.1 Control parameters

Components with critical values that require monitoring at the workplace:

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

Not required.

• Additional information: The lists that were valid during the compilation were used as basis.

### <sup>•</sup> 8.2 Exposure controls

Personal protective equipment

General protective and hygienic measures

Keep away from foodstuffs, beverages and food.

Wash hands during breaks and at the end of the work.

- Breathing equipment: Use a mask with particle filter in case of dust generation.
- Protection of hands:

Check protective gloves prior to each use for their proper condition.

recommended

Material of gloves
 The selection of the suitable glove

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

### · Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:

Butyl rubber, BR

Nitrile rubber, NBR

· Eye protection: Safety glasses

· Body protection: Light weight protective clothing

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0.1 Information on basis physical and	Labornia Internetica	
9.1 Information on basic physical and General Information	i chemical properties	
· Appearance:		
· Form:	Pasty	
Colour:	Violet	
	Pink	
· Smell:	Characteristic	
· Odour threshold:	Not determined.	
· pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	Not determined	
· Initial boiling point and boiling	range: 2,230 °C	
· Flash point:	>130 °C	
<ul> <li>Inflammability (solid, gaseous)</li> </ul>	Not applicable.	
<ul> <li>Decomposition temperature:</li> </ul>	Not determined.	
· Self-inflammability:	Product is not selfigniting.	
• Explosive properties:	Product is not explosive. Not determined.	
· Critical values for explosion:		
· Lower:	Not determined.	
· Upper:	Not determined.	
· Steam pressure:	Not determined.	
· Density at 20 °C	1.6 g/cm <sup>3</sup>	
· Relative density	Ňot determined.	
· Vapour density	Not determined.	
Evaporation rate	Not determined.	
<ul> <li>Solubility in / Miscibility with</li> </ul>		
Water:	Not miscible or difficult to mix	
· Partition coefficient: n-octanol/wa	ter: Not determined.	
· Viscosity:		
· dynamic:	Not determined.	
· kinematic:	Not determined.	

### SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

Conditions to be avoided: No decomposition if used and stored 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: None

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· Additional information: -

### 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:
    - Skin corrosion/irritation Based on available data, the classification criteria are not met. • Serious eye damage/irritation
    - Based on available data, the classification criteria are not met.
  - Respiratory or skin sensitisation
  - Based on available data, the classification criteria are not met.
  - CMR effects (carcinogenity, 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
  - Causes damage to the lung through prolonged or repeated exposure. Route of exposure: Inhalation.
  - · 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.
  - · Additional ecological information:
    - General notes:
    - Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.
- 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

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Disposal must be made according to official regulations.

### · European waste catalogue

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

- Uncleaned packagings:
  - Recommendation:

Disposal must be made according to official regulations.

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### Trade name: Flexitime Dynamix Monophase Base (5:1), Flexitime Dynamix Monophase Pro Scan Base (5:1)

Non contaminated packagings can be used for recycling.

SECTION 14: Transport informatio	n	
14.1 UN-Number · ADR, IMDG, IATA	Void	
14.2 UN proper shipping name ADR, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA Class	Void	
14.4 Packing group · ADR, IMDG, IATA	Void	
14.5 Environmental hazards: • Marine pollutant:	No	
14.6 Special precautions for user	Not applicable.	
14.7 Transport in bulk according to Anne. Marpol and the IBC Code	<b>x II of</b> Not applicable.	
· Transport/Additional information:	-	
UN "Model Regulation":	Void	

### 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.

· REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

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

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

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

### Relevant phrases

H372 Causes damage to the lung through prolonged or repeated exposure. Route of exposure: Inhalation.

- · 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

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vPvB: very Persistent and very Bioaccumulative STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 (Contd. of page 6)

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