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Safety data sheet

	according to 1907/2006/EC	, Article 31
rinting date 18.02.2011	-	Revision: 18.02.201
1 Identification of th	ne substance/mixture and o	of the company/undertaking
· Product identifier		
• Trade name: Fley	citime Fast & Scan Dyna	amix Heavy Tray (base + cat)
· Relevant identified	l uses of the substance or mixtu	re and uses advised against
· Application of t	he substance / the preparation [Dental impression material
• Details of the supplie • Manufacturer/Sup Heraeus Kulzer Gm Grüner Weg 11, D-0	hbH	Tel.: 0800 437252
e-mail: anne.wetzel · Emergency teleph	220 / Fax: +49 2133 51-3420 @heraeus.com one number:	0686 790 (24 hours, support in english an
2 Hazards identifica	tion	
· Classification of the s		
The product doe Classification gu • Label elements • Labelling accordin The product is not s Hazardous Material Observe the norma The product is not Classification Guide • Other hazards	ideline for preparations of the EU" by to EU guidelines: subject to identification regulations 's (GefStoffV). I safety regulations when handling subject to classification according eline for Preparations of the EC" as d vPvB assessment able.	the calculation procedure of the "General in the latest valid version. under EC Directives and the Ordinance of chemicals to the calculation methods of the "General
3 Composition/info	rmation on ingredients	
Chemical characteriz Description: 2-component mater	ation: Mixtures	ching catalyst paste for addition curing
· Dangerous compo	onents: Void	
4 First aid measure	 S	
Description of first ai General informatio After inhalation Su After skin contact After eye contact I After swallowing		a doctor.

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Trade name: Flexitime Fast & Scan Dynamix Heavy Tray (base + cat)

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Seek immediate medical advice.

5 Firefighting measures

· 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.
- · Advice for firefighters
- Protective equipment: No special measures required.
- · Additional information -

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures Not required.

- · Environmental precautions: No special measures required.
- Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (diatomite, universal binders, for small amounts tissues). • **Reference to other sections** See Section 13 for information on disposal.
- See Section 8 for information on personal protection equipment.

7 Handling and storage

·Handling

Precautions for safe handling

Please observe the additional instructions in the product's instructions for use.

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

8 Exposure controls/personal protection

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.

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

· Exposure controls

Personal protective equipment

- General protective and hygienic measures
- The usual precautionary measures should be adhered to in handling the chemicals.
- · Breathing equipment: Not required.
- · Protection of hands: not absolutely neccessary
 - · 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.

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Safety data sheet according to 1907/2006/EC, Article 31

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Trade name: Flexitime Fast & Scan Dynamix Heavy Tray (base + cat) (Contd. of page 2) For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable: PVC or PE gloves · Eye protection: not absolutely neccessary · Body protection: Light weight protective clothing 9 Physical and chemical properties Information on basic physical and chemical properties General Information Appearance: Form: Pasty · Colour: Light green · Smell: Odourless · Change in condition Melting point/Melting range: Not determined · Boiling point/Boiling range: Not determined · Flash point: Not applicable · Self-inflammability: Product is not selfigniting. · Danger of explosion: Product is not explosive. · Density Not determined · Solubility in / Miscibility with · Water: Not miscible or difficult to mix · Solvent content: · Solids content: 53.9 %

10 Stability and reactivity

· Reactivity

- · Chemical stability
- Conditions to be avoided: No decomposition if used and stored according to specifications.
 Possibility of hazardous reactions No dangerous reactions known
- · Hazardous decomposition products: None
- · Additional information: -

11 Toxicological information

- · Information on toxicological effects
 - Acute toxicity:
 - Primary irritant effect:
 - · on the skin: No irritant effect.
 - on the eye: No irritant effect.
 - · Sensitization: No sensitizing effect known.
 - Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful

effects according to our experience and the information provided to us.

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Trade name: Flexitime Fast & Scan Dynamix Heavy Tray (base + cat)

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12 Ecological information

· Toxicity

- Acquatic toxicity: No further relevant information available. Additional ecological information:
- · General notes: Avoid transfer into the environment.
- Results of PBT and vPvB assessment
 - · PBT: Not applicable.
 - **vPvB:** Not applicable.

13 Disposal considerations

Waste treatment methods · Recommendation

Small quantities can be polymerized with the matching system component(s) and the cured solid material can be disposed of with the regular garbage.

Uncleaned packagings:

Recommendation: Disposal must be made according to official regulations.

14 Transport information

- · Land transport ADR/RID and GGVS/GGVE (cross-border/domestic) · ADR/RID-GGVS/E Class: -
- Maritime transport IMDG/GGVSea: IMDG/GGVSea Class: Marine pollutant: No

Air transport ICAO-TI and IATA-DGR: ICAO/IATA Class:

- · Special precautions for user Not applicable.
- · Transport/Additional information: -

15 Regulatory information

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

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. **Contact:**

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email: ruediger.thiele@heraeus.com

• * Data compared to the previous version altered.

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