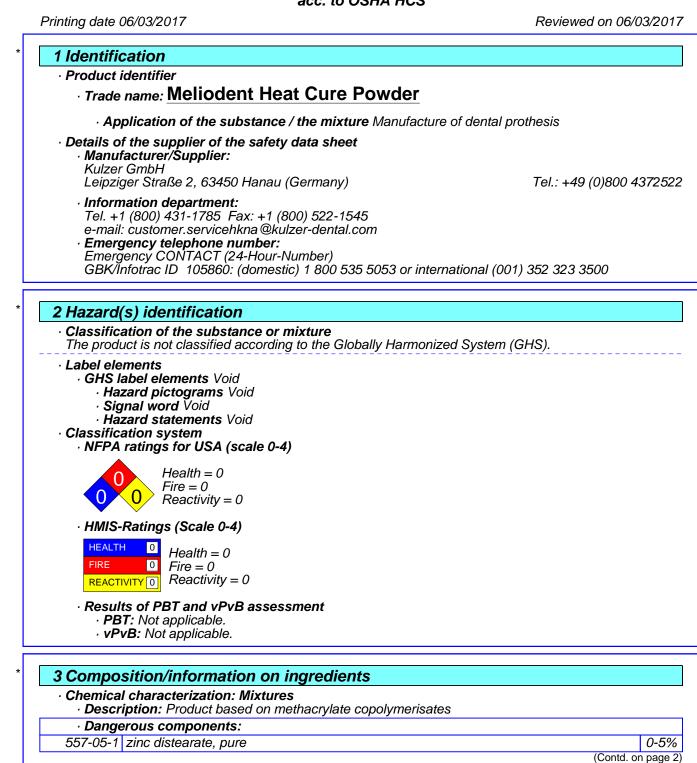


Page 1/7

Safety Data Sheet acc. to OSHA HCS



ige∠) —USA –



Page 2/7

Safety Data Sheet acc. to OSHA HCS

Printing date 06/03/2017

Reviewed on 06/03/2017

Trade name: Meliodent Heat Cure Powder

(Contd. of page 1)

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

4 First-aid measures

- · Description of first aid measures
 - · General information No special measures required.
 - After inhalation Supply fresh air; consult doctor in case of complaints.
 - After skin contact Immediately wash with water and soap and rinse thoroughly.
 - · After eye contact Rinse opened eye for several minutes under running water.
 - · After swallowing

Rinse out mouth and then drink plenty of water.

If symptoms persist consult doctor.

- · Information for doctor
 - *Most important symptoms and effects, both acute and delayed* No further relevant information available.
 - · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- Extinguishing media • Suitable extinguishing agents void
- Special hazards arising from the substance or mixture No further relevant information available.
- 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: Pick up mechanically.
- Reference to other sections
- No dangerous substances are released.
- See Section 8 for information on personal protection equipment.

7 Handling and storage

- · Handling
 - · Precautions for safe handling No special measures required.
 - · 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 receptacles: No special requirements.
 - · Information about storage in one common storage facility: Not required.
 - Further information about storage conditions: Keep cool, if possible (not above 25 °C). (Contd. on page 3)

– USA –



Page 3/7

Safety Data Sheet acc. to OSHA HCS

Printing date 06/03/2017

Reviewed on 06/03/2017

Trade name: Meliodent Heat Cure Powder

• Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection · Additional information about design of technical systems: No further data; see item 7. · Control parameters · Components with limit values that require monitoring at the workplace: 557-05-1 zinc distearate, pure PEL () 15*; 5** mg/m³ *Total dust **Respirable fraction REL () 10*; 5** mg/m³ *Total dust **Respirable fraction TLV () 10 mg/m³ · Additional information: The lists that were valid during the creation were used as basis. · Exposure controls Personal protective equipment General protective and hygienic measures The usual precautionary measures for handling chemicals should be followed. · Breathing equipment: Not required. · Protection of hands: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Check protective gloves prior to each use for their proper condition. recommended Material of gloves 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 through 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: Not absolutely necessary. · Body protection: Light weight protective clothing USA

(Contd. on page 4)

(Contd. of page 2)



Page 4/7

Safety Data Sheet acc. to OSHA HCS

Printing date 06/03/2017

Reviewed on 06/03/2017

Trade name: Meliodent Heat Cure Powder

(Contd. of page 3)

Powder According to product specification rless determined. Dicable. Dicable ermined Dicable ermined. C (752 °F) determined.
rless determined. blicable. etermined blicable ermined. C (752 °F) determined.
etermined etermined blicable ermined. C (752 °F) determined.
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ermined. C (752 °F) determined.
C (752 °F) determined.
determined.
t is not colfigniting
t is not selfigniting.
t is not explosive. However, formation of explosive /air mixture mis possible.
determined. determined.
licable.
t (0 lbs/gal) determined. applicable. applicable.
luble
ermined.
applicable. applicable.

10 Stability and reactivity

· Reactivity No further relevant information available.

(Contd. on page 5)



Page 5/7

Safety Data Sheet acc. to OSHA HCS

Reviewed on 06/03/2017 Printing date 06/03/2017 Trade name: Meliodent Heat Cure Powder (Contd. of page 4) Possibility of hazardous reactions No dangerous reactions known Conditions to avoid No further relevant information available. · Incompatible materials: No further relevant information available. · Hazardous decomposition products: none 11 Toxicological information · Information on toxicological effects Acute toxicity: · Primary irritant effect: · on the skin: No irritant effect. · on the eye: No irritating effect. · Sensitization: No sensitizing effects known. · Additional toxicological information: The product is not subject to classification according to the calculation method of the General EU 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. · Carcinogenic categories · IARC (International Agency for Research on Cancer) None of the ingredients is listed. · NTP (National Toxicology Program) None of the ingredients is listed. · OSHA-Ca (Occupational Safety & Health Administration) None of the ingredients is listed.

12 Ecological information

- · Toxicity
 - Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
 - · Bioaccumulative potential No further relevant information available.
 - · Mobility in soil No further relevant information available.
- Results of PBT and vPvB assessment
 - · PBT: Not applicable.
 - **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

Waste treatment methods
 Recommendation Smaller quantities can be disposed of with household waste.

(Contd. on page 6)



Page 6/7

(Contd. of page 5)

Safety Data Sheet acc. to OSHA HCS

Printing date 06/03/2017

Reviewed on 06/03/2017

Trade name: Meliodent Heat Cure Powder

· Uncleaned packagings:

· Recommendation: Packaging can be reused or recycled after cleaning.

Transport information		
· UN-Number · DOT, ADR, ADN, IMDG, IATA	Void	
UN proper shipping name DOT, ADR, ADN, IMDG, IATA	Void	
· Transport hazard class(es)		
· DOT, ADR, ADN, IMDG, IATA · Class	Void	
· Packing group · DOT, ADR, IMDG, IATA	Void	
Environmental hazards: Marine pollutant:	No	
· Special precautions for user	Not applicable.	
 Transport in bulk according to Annex MARPOL73/78 and the IBC Code 	<i>II of</i> Not applicable.	
· Transport/Additional information:	-	
UN "Model Regulation":	Void	

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture
 SARA Section 355 (extremely hazardous substances)

None of the ingredients is listed.

· Cancerogenity categories

· TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

- · GHS label elements Void
 - · Hazard pictograms Void
 - · Signal word Void
 - · Hazard statements Void

· National regulations

· Water hazard class: Generally not hazardous for water.

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

(Contd. on page 7)

USA



Page 7/7

Safety Data Sheet acc. to OSHA HCS

Printing date 06/03/2017

Reviewed on 06/03/2017

Trade name: Meliodent Heat Cure Powder

(Contd. of page 6)

	These data are based on our present knowledge. However, they shall not constitute a guarantee for a
S	specific product features and shall not establish a legally valid contractual relationship.
	Date of preparation / last revision 06/03/2017 / 2
	· Abbreviations and acronyms:
	ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning
	International Carriage of Dangerous Goods by Road)
	IMDG: International Maritime Code for Dangerous Goods
	DOT: US Department of Transportation IATA: International Air Transport Association
	ACGIH: American Conference of Governmental Industrial Hygienists
	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)
	NFPA: National Fire Protection Association (USA)
	HMIS: Hazardous Materials Identification System (USA)
	PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative
	OSHA: Occupational Safety & Health
	TLV: Threshold Limit Value
	PEL: Permissible Exposure Limit
	REL: Recommended Exposure Limit
	* Data compared to the previous version altered.