Material Safety Data Sheet

according Directive 91/155 EEC

Important: Read this MSDS before handling and disposing of this product and pass this

information on to employees, customers and users of this product.

1. Identification of the substance/preparation and company

1.1. **Product Name**: Ceramage Flowable Con

1.2. Company:

Shofu Dental GmbH

Am Brüll 17 40878 Ratingen

Phone No. 02102/8664-C Fax-No. 02102/8664-64

1.3. Emergency Phone No.

02102/8664-0

2. Composition/information on ingredients

Compositions given are typical values, not specifications.

2.1. Ingredients Einecs no. % weight Symbol risk-phrases CAS-No.

Zirconium silicate filler

UDMA

3. Hazard identification

3.1. For the user: May cause irritation to skin and eyes

3.2. Environmental hazard:

4. First aid measures

4.1. Inhalation:

4.2. Skin contact: Wash with mild soap and water.

4.3. Eye contact: Flash with flowing water and consult

Physician if necessary.

4.4. Ingestion: Drink plenty of water and consult

physician if necessary.

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Revised date: 25.08.2005

5.	Fire-fighting measures				
5.1.	Extinguisher method: Foar	Foam, CO2, Dry chemical			
5.2.	Not useful method:				
5.3.	Special equipment for fire-figh	ting: Wear fire protective cloth and self-contained breathing apparatus if necessary.			
6.	Accidental release meas	sures			
6.1.	Personal precautions:	Avoid eye and skin contact			
6.2.	Environmental precautions:				
6.3.	Methods for cleaning up	Wipe up and discard in a suitable container.			
7.	Handling and storage				
7.1.	Handling:				
7.1.1.	Precautions for safe handling:				
		Avoid inhalation of grindings and long skin contact with uncured resins.			
7.2.	Storage:	Store in a cool and dark area. Store in a refridgerator when not in use.			
7.2.1.	Precautions for storage rooms:				
7.2.2.	Storage of incompatible mater	rials:			
7.2.3.	Special storage conditions:	Do not expose to sunlight or heat.			

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8.	Exposure controls/personal protection					
8.1.	Exposure controls:					
8.1.1.	MAK: (max. concentration at workplace)					
8.2.	Respiratory protection:					
8.3.	Hand protection:		Protective	gloves (Late	ex and rubber)	
8.4.	Eye protection:		Safety gog	gles		
8.5.	Skin protection:					
9.	Physical and chemi	cal properti	es:			
	•					
9.1.	Appearance creamy paste	Colour	different	Odour:	sweet	
9.2.	PH:					
9.3.	Boiling point:					
9.4.	Melting point					
9.5.	Flash point					
9.6.	Explosion limits:	Lower:		Upper:	N/D	
9.7.	Relative density:	1,54	(water=1)			
9.8.	Vapour density:					
9.9.	Solubility:	insoluble				
9.10.	Viscosity:					
9.11.	Others:					
10.	Stability and reactiv	ity:				
10.1.	Conditions to avoid:	Visible light o	on paste.			
10.2.	Materials to avoid:	Strong oxidiz	zing materia	ls.		
10.3.	Hazardous decomposition	on products:		N/A		
10.4	Others:					

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11.	Toxicological inform	ation:				
11.1.	Acute Toxicity:					
11.1.1	1.1.Ingestion:					
	.2. Inhalation:					
	.Skin contact:					
11.1.4	. Eye contact:					
11.2.	Chronic effects:					
11.2.1						
11.2.2						
11.2.3						
11.2.4						
11.2.5						
10	Particularity (C. 19					
12.	Ecological information	on:				
13.	Disposal considerations:					
	NA and a select	Discourse in accordance of the local shorts				
13.1.	Material:	Dispose in accordance with local, state and federal regulations.				
		and rederal regulations.				
13.2.	Packaging:					
14.	Transport information:					
		N/A				
15.	Regulatory information:					
13.	Regulatory informati	OII.				
1.4	Other inferred attent					
16.	Other information:					
		Handling of product exclusively by dental specialists				
		according to instructions for use.				
		N/A: Not applicable				

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Some of the information presented and conclusions drawn herein are from sources other than direct test-data on the product itself.

The contents and format of this MSDS are in accordance with EEC Commission Directive 91/155 /EEC.

Disclaimer of Liability

The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness.

The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge.

For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.