

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

<p>IDENTITY (as Used on Label and List) Clip</p>	<p><i>Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.</i></p>
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Section I

Manufacturer's name	VOCO GmbH	Emergency Telephone Number:	+49-4721-719-0
Address (Number, Street, City, State and ZIP Code)		Telephone Number for Information:	+49-4721-719-0
Anton-Flettner-Str. 1-3		Date Prepared:	11/20/2007
27472 Cuxhaven, Germany		Signature of Preparer (optional)	

Section II—Hazardous Ingredients/Identity Information

[illegible]

Section III—Physical/Chemical Characteristics

Boiling Point	not applicable	Specific Gravity (H ₂ O = 1)	not applicable
Vapor Pressure (mm Hg)	not applicable	Melting Point	not applicable
Vapor Density (AIR = 1)	1	Evaporation Rate (Butyl Acetate = 1)	< 1

Solubility in Water	nearly insoluble
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Appearance and Odor	appearance:	paste	odor::	methacrylate-like
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Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used)	not applicable	Flammable Limits	n. a.	LEL	n. a.	UEL	n. a.
Extinguishing Media	Carbon dioxide, foam, dry fire extinguishers						
Special Fire Fighting Procedures:	not applicable						
Unusual Fire and Explosion Hazards:	not applicable						

(Reproduce locally)

OSHA 174 Sept. 1985

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Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	heat, exposition to sunlight

Incompatibility (*Materials to Avoid*) peroxides, metal powders, strong oxidizers, radical initiators

Hazardous Decomposition or Byproducts carbon monoxide, HCN, cyanides (decomposition)

Hazardous Polymerization	May Occur	X	Conditions to Avoid
	Will Not Occur		peroxides, metal powders, strong oxidizers, radical initiators

Section VI—Health Hazard Data

Route(s) of Entry	Inhalation?	Skin?	Ingestion?
	negligible	irritating	damaging to one's health

Health Hazards (*Acute and Chronic*) allergic reactions towards ingredients are possible (sensitized persons), in case of eye and skin contact: irritating

Carcinogenicity not given NTP? not given IARC Monographs? not given OSHA Regulated? not applicable

Signs and Symptoms of Exposure: in case of allergic reactions typical signs and symptoms of allergies can be observed

Medical Conditions

Generally Aggravated by Exposure: Allergies towards ingredients of the materials

Emergency and First Aid Procedures: in case of allergies by skin contact: wash with soap and water, remove contaminated clothing,

in case of eye contact: rinse thoroughly with plenty of water, if necessary contact a ophthalmologist

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled:

Pick up small spills with paper towels and discard properly

Waste Disposal Method Dispose material in compliance with local, state or federal regulations

Precautions to Be Taken in Handling and Storing: Protect from bright light and heat, keep away from children and foodstuff

Other Precautions: Avoid pollution of water and sewage systems

Section VIII—Control Measures

Respiratory Protection (*Specify Type*) not necessary if used in the recommended way

Ventilation	Local Exhaust	no data given	Special	no data given
	Mechanical (<i>General</i>)	no data given	Other	no data given
Protective Gloves recommended			Eye Protection recommended	

Other Protective Clothing or Equipment dental working clothes

Work/Hygienic Practices: Follow the instructions for use, avoid prolonged skin contact

The data given here are based on current knowledge and experience. They do not signify any warranty with regard to the properties of the product.

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