

Material Safety Data Sheet
According to 91/155 EC

Printing date 18.11.2003

Reviewed on 22.02.2002

1 Identification of substance:

· **Product details:**

· **Trade name:** Duostat Teeth & MFT

· **Article number:** A8A2OC2-A8D355PC3 **Vident Part Number: See Section 17**

· **Manufacturer/Supplier:**
VITA Zahnfabrik
H. Rauter GmbH & Co. KG

Distributed By: Vident

3150 E. Birch St.
Brea, CA 92821
Phone: 714-961-6200

Postfach 1338
D 79704 Bad Säckingen

Fax: 714-961-6299

Tel.: ++49/(0)7761/562-0
Fax: ++49/(0)7761/562299

· **Information in case of emergency:** Tel.: ++49-(0)7761-562-0
See last page for emergency contact

information for the US and Canada

2 Composition/Data on components:

· **Chemical characterization:**

· **CAS No. Description:**

9100-10-5 Polymethacrylate

· **Identification number(s):**

3 Hazard identification

· **Hazard description:** not applicable

· **Information concerning to particular hazards to man and environment** not applicable

4 First aid measures

· **General information** No special measures required.

· **After skin contact** Rinse with warm water.

· **After eye contact** Rinse opened eye for several minutes under running water.

· **After swallowing** If symptoms persist consult doctor.

5 Fire fighting measures

· **Suitable extinguishing agents** Use fire extinguishing methods suitable to surrounding conditions.

· **Protective equipment:** No special measures required.

6 Accidental release measures

· **Person-related safety precautions:** Not required.

· **Measures for environmental protection:** No special measures required.

· **Measures for cleaning/collecting:** Pick up mechanically.

· **Additional information:** No dangerous substances are released.

7 Handling and storage

· **Handling**

· **Information for safe handling:** No special measures required.

· **Information about fire - and explosion protection:** No special measures required.

· **Storage**

· **Requirements to be met by storerooms and receptacles:** No special requirements.

· **Information about storage in one common storage facility:** Not required.

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· **Further information about storage conditions:** None.

8 Exposure controls and personal protection gear

- **Additional information about design of technical facilities:** No further data; see item 7.
- **Ingredients with limit values that require monitoring at the workplace:** Not required.
- **Additional information:** The lists valid during the making were used as basis.
- **Personal protective equipment**
- **General protective and hygienic measures**
The usual precautionary measures are to be adhered to when handling chemicals.
- **Respiratory protection:** Not required.
- **Protection of hands:** Not required.
- **Eye protection:** Not required.

9 Physical and chemical properties:

· General Information

Form:	Solid.
Colour:	Different according to colouring
Odour:	Odourless

· Change in condition

Melting point/Melting range: undetermined
Boiling point/Boiling range: undetermined

· **Flash point:** Not applicable

· **Flammability (solid, gaseous)** Product is not flammable.

· **Danger of explosion:** Product does not present an explosion hazard.

· **Density:** Not determined

· Solubility in / Miscibility with

Water:	Insoluble
Organic solvents:	0.0 %

· **Solids content:** 100.0 %

10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Dangerous reactions** No dangerous reactions known
- **Dangerous decomposition products:** No dangerous decomposition products known

11 Toxicological information

- **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:**
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

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The substance is not subject to classification according to the latest version of the EU lists.

12 Ecological information:

- **General notes:** At present there are no ecotoxicological assessments.

13 Disposal considerations

- **Product:**
- **Recommendation** Disposal must be made according to official regulations.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- **Maritime transport IMDG:**
- **Marine pollutant:** No

15 Regulations

- **Labelling according to EU guidelines:**
The substance is not subject to classification according to EU lists and other sources of literature known to us.
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).
- **National regulations**
- **Waterhazard class:** undetermined

16 Other information:

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

GB

17 Distributor Information**Vident Part Numbers: Duostat**

TD**-OC2	TD**-RC2	TD**-51PC/U
TD**-OC4	TD**-RC4	TD**-51PC/L
TD**-OC6	TD**-RC6	TD**-53PC/U
TD**-OC8	TD**-RC8	TD**-53PC/L
TD**-OC10	TD**-RC10	TD**-55PC/U
TD**-TC2	TD**-LC2	TD**-55PC/L
TD**-TC4	TD**-LC4	
TD**-TC6	TD**-LC6	
TD**-TC8	TD**-LC8	
TD**-TC10	TD**-LC10	

**Denotes the shade

Classical shades include the following:

A1, A2, A3, A3.5, A4, B2, B3,
B4, C1, C2, C3, C4, D2, D3, D4

(please note that some Duostat teeth are
not available in all shades listed)

Vident Part Numbers: MFT

TW***-L33	TW***-PL33	TW***-T43
TW***-L34	TW***-PU29	TW***-T46
TW***-L37	TW***-PU31	TW***-T49
TW***-L37LN	TW***-PU33	
TW***-L40	TW***-R42	
TW***-O40	TW***-R45	
TW***-O44	TW***-R47	
TW***-O49	TW***-S47	
TW***-PL29	TW***-S50	
TW***-PL31	TW***-T41	

***Denotes the shade

3D-Master shades include the following:

1M1, 2L1.5, 2M1, 2M2, 3L2.5, 3M2, 3R2.5, 4M2

18 Emergency Contact Information for the United States and Canada

SPILLS • EXPOSURES • POISONINGS

MSDS

MATERIAL SAFETY DATA SHEETS

24-7-365

3E COMPANY

EMERGENCY INFORMATION & COMPLIANCE SERVICES

24 HOURS A DAY 7 DAYS A WEEK 365 DAYS A YEAR

800-451-8346

or 760-602-8703

INFO TO HAVE WHEN CALLING:

- Product Name & Number
- Manufacturer Name
- Manufacturer Phone Number
- UPC Code

www.3ECompany.com

