

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

**Modelling Liquid LV+ / LV Universal**

Revision date: 02.01.2019

Product code: 636

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**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Modelling Liquid LV+ / LV Universal

**Further trade names**

Article No.: 299-160-40, 299-160-41, 299-160-80, 299-160-81, 299-160-99, 299-160-91

**1.2. Relevant identified uses of the substance or mixture and uses advised against****Use of the substance/mixture**

Health services.

**1.3. Details of the supplier of the safety data sheet**

Company name:	DENTAURUM GmbH & Co. KG	
Street:	Turnstr. 31	
Place:	D-75228 Ispringen	
Telephone:	+49 7231 803 0	Telefax: +49 7231 803 295
e-mail:	info@dentaurum.de	
Internet:	www.dentaurum.com	

**Further Information**

Emergency telephone:

07:00 - 16:15 (Mo - Do), 07:00 - 13:15 (Fr) +49 7231 803 441 / 443

16:15 - 18:00 (Mo - Do), 13:15 - 18:00 (Fr) +49 7231 803 0

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture**

No risks worthy of mention.

**2.2. Label elements****SECTION 3: Composition/information on ingredients****3.2. Mixtures****Chemical characterization**

LV: Distilled water, Additive

LV+: Distilled water, Polyvalent alcohol (glycol) + glycol ether, Additive

**SECTION 4: First aid measures****4.1. Description of first aid measures****After inhalation**

Provide fresh air.

**After contact with skin**Wash with plenty of water. Change contaminated clothing. After contact with skin, wash immediately with:  
warm Water.**After contact with eyes**Rinse immediately carefully and thoroughly with eye-bath or water. In case of contact with eyes, rinse  
immediately with plenty of water and seek medical advice.**After ingestion**

Do NOT induce vomiting.

Rinse mouth immediately and drink plenty of water.

**SECTION 5: Firefighting measures**

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#### 5.1. Extinguishing media

##### **Suitable extinguishing media**

Co-ordinate fire-fighting measures to the fire surroundings. The product itself does not burn.

#### 5.2. Special hazards arising from the substance or mixture

The product itself does not burn.

#### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

### SECTION 6: Accidental release measures

#### 6.3. Methods and material for containment and cleaning up

Wipe up with absorbent material (eg. cloth, fleece).

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

##### **Advice on safe handling**

No special measures are necessary.

##### **Advice on protection against fire and explosion**

The product itself does not burn.

#### 7.2. Conditions for safe storage, including any incompatibilities

##### **Requirements for storage rooms and vessels**

Keep container tightly closed. No special measures are necessary.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m <sup>3</sup>	fibres/ml	Category	Origin
7646-85-7	Zinc chloride, fume	-	1		TWA (8 h)	WEL
		-	2		STEL (15 min)	WEL

#### 8.2. Exposure controls

##### **Protective and hygiene measures**

Change contaminated clothing.

Wash hands before breaks and after work.

When using do not eat or drink.

Avoid contact with eyes.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state: liquid

Colour: colourless

Odour: characteristic

pH-Value: 4,5

##### **Changes in the physical state**

Density: 1 g/cm<sup>3</sup>

### SECTION 10: Stability and reactivity

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#### 10.3. Possibility of hazardous reactions

No risks worthy of mention.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

##### Additional information on tests

The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

##### Further information

Toxicological data are not available.

### SECTION 12: Ecological information

##### Further information

The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC). No information available.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### Disposal recommendations

Dispose of waste according to applicable legislation. In sufficient dilution material can be add to an biological clarification plant.

##### Contaminated packaging

Non-contaminated packages may be recycled.

### SECTION 14: Transport information

##### Other applicable information

Not a hazardous material with respect to transportation regulations.

### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

##### EU regulatory information

##### Additional information

According to EC directives or the corresponding national regulations the product does not have to be labelled.

##### National regulatory information

Water hazard class (D):                                      - - non-hazardous to water

### SECTION 16: Other information

##### Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*