

## Safety Data Sheet

according to UK REACH Regulation

### Futar Easy\_Futar Easy Fast

Revision date: 08.06.2022

Product code: 1192311\_1192411

Page 1 of 6

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Futar Easy\_Futar Easy Fast

#### Further trade names

Futar Easy

Futar Easy Fast

Product group: Preparation of silicone polymers and fillers with platinum-catalyst (ppm-range).

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### Use of the substance/mixture

Extremely hard, addition-curing bite registration material based on polyvinyl-siloxane.

For dental use.

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

Company name:	Kettenbach GmbH & Co. KG	
Street:	Im Heerfeld 7	
Place:	D-35713 Eschenburg	
Telephone:	+ 49(0) 2774/705-0	Telefax: +49 (0)2774/705-66
e-mail:	info@kettenbach.com	
Internet:	www.kettenbach.com	
Responsible Department:	Regulatory Affairs	

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### GB CLP Regulation

This mixture is not classified as hazardous in accordance with GB CLP Regulation.

### 2.2. Label elements

#### GB CLP Regulation

#### Hazard components for labelling

4-Methoxyphenol

Signal word: Warning

#### Precautionary statements

P501 Dispose of contents/container to Refer to any Community provisions relating to waste..  
P305+P354+P338 IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P280 Wear protective gloves.

#### Additional advice on labelling

There is no requirement for the product to be specially labelled according to EC directives or the corresponding national laws.

### 2.3. Other hazards

No risks worthy of mention.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### Chemical characterization

Preparation of silicone polymers and fillers with platinum-catalyst (ppm-range).

## Safety Data Sheet

according to UK REACH Regulation

### Futar Easy\_Futar Easy Fast

Revision date: 08.06.2022

Product code: 1192311\_1192411

Page 2 of 6

#### Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)			
63148-57-2	4-Methoxyphenol			< 5 %
	Repr. 2; H361f			
68478-92-2	Platinum			< 2 %
	270-844-4			

Full text of H and EUH statements: see section 16.

#### SECTION 4: First aid measures

##### 4.1. Description of first aid measures

###### **After inhalation**

not applicable

###### **After contact with skin**

In general the product is not skin irritative.

###### **After contact with eyes**

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

###### **After ingestion**

Seek medical attention if problems persist.

#### SECTION 5: Firefighting measures

##### 5.1. Extinguishing media

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

Water fog. Foam. Carbon dioxide (CO<sub>2</sub>).

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

Not applicable.

##### 5.3. Advice for firefighters

Co-ordinate fire-fighting measures to the fire surroundings.

#### SECTION 6: Accidental release measures

##### 6.1. Personal precautions, protective equipment and emergency procedures

###### **General advice**

Not required.

##### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

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

###### **Other information**

Take up mechanically.

##### 6.4. Reference to other sections

No release of hazardous substances.

#### SECTION 7: Handling and storage

**Futar Easy\_Futar Easy Fast**

Revision date: 08.06.2022

Product code: 1192311\_1192411

Page 3 of 6

**7.1. Precautions for safe handling**

**Advice on safe handling**

No special precautionary measures are necessary.

**Advice on protection against fire and explosion**

No special precautionary measures are necessary.

**Advice on general occupational hygiene**

The usual precautions when handling chemicals have to be obtained.  
Avoid contact with skin, eyes and clothes.

**Further information on handling**

No special precautionary measures are necessary.

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

**Requirements for storage rooms and vessels**

No special requirements.

**Hints on joint storage**

Not required.

**Further information on storage conditions**

No special requirements.

**7.3. Specific end use(s)**

Not required.

**SECTION 8: Exposure controls/personal protection**

**8.1. Control parameters**

**8.2. Exposure controls**

**Appropriate engineering controls**

not applicable

**Individual protection measures, such as personal protective equipment**

**Eye/face protection**

Not required.

**Hand protection**

Single-use gloves.

Suitable material: PE (polyethylene).

Unsuitable material: NR (Natural rubber (Caoutchouc), Natural latex).

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

**Skin protection**

Not required.

**Respiratory protection**

With correct and proper use, and under normal conditions, breathing protection is not required.

**SECTION 9: Physical and chemical properties**

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

Physical state:	Paste
Colour:	Catalyst: white. Base: green.
Odour:	odourless

**Test method**

**Changes in the physical state**

Melting point/freezing point: not applicable

## Safety Data Sheet

according to UK REACH Regulation

### Futar Easy\_Futar Easy Fast

Revision date: 08.06.2022

Product code: 1192311\_1192411

Page 4 of 6

Boiling point or initial boiling point and boiling range: not applicable

**Flammability** ISO 10156

**Explosive properties**

not Explosive.

pH-Value: neutral

Water solubility: insoluble

Density (at 20 °C): 1,6 - 1,7 g/cm<sup>3</sup>

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

None by intended use.

### 10.2. Chemical stability

None by intended use.

### 10.3. Possibility of hazardous reactions

None by intended use.

### 10.4. Conditions to avoid

None by intended use.

### 10.5. Incompatible materials

None by intended use.

### 10.6. Hazardous decomposition products

None by intended use.

### **Further information**

Please pay attention to the Directions for Use.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in GB CLP Regulation

#### **Acute toxicity**

Acute toxicity, oral LD50: > 2000 mg/kg Rat

#### **Irritation and corrosivity**

Irritant effect on the skin: non-irritant.

Irritant effect on the eye: non-irritant.

#### **Sensitising effects**

no danger of sensitization.

### 11.2. Information on other hazards

#### **Other information**

None by intended use.

## SECTION 12: Ecological information

### 12.1. Toxicity

product has not been tested.

### 12.2. Persistence and degradability

product has not been tested.

### 12.3. Bioaccumulative potential

product has not been tested.

### 12.4. Mobility in soil

product has not been tested.

## Safety Data Sheet

according to UK REACH Regulation

### Futar Easy\_Futar Easy Fast

Revision date: 08.06.2022

Product code: 1192311\_1192411

Page 5 of 6

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

#### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

#### **Further information**

Do not allow to enter into surface water or drains.

1 (slightly hazardous to water)

Doesn't get into the sewage water as long as the process is carried out according to regulations.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### **Disposal recommendations**

Remove according to the regulations.

##### **List of Wastes Code - residues/unused products**

070217 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of plastics, synthetic rubber and man-made fibres; waste containing silicones other than those mentioned in 07 02 16

##### **List of Wastes Code - used product**

200399 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; other municipal wastes; municipal wastes not otherwise specified

##### **Contaminated packaging**

Completely emptied packings can be re-cycled.

### SECTION 14: Transport information

#### **Land transport (ADR/RID)**

14.1. UN number or ID number: N/A

14.2. UN proper shipping name: N/A

14.3. Transport hazard class(es): N/A

14.4. Packing group: N/A

#### **Inland waterways transport (ADN)**

14.1. UN number or ID number: N/A

14.2. UN proper shipping name: N/A

14.3. Transport hazard class(es): N/A

14.4. Packing group: N/A

#### **Marine transport (IMDG)**

14.1. UN number or ID number: N/A

14.2. UN proper shipping name: N/A

14.3. Transport hazard class(es): N/A

14.4. Packing group: N/A

Segregation group: 7 - heavy metals and their salts (including their organometallic compounds)

#### **Air transport (ICAO-TI/IATA-DGR)**

14.1. UN number or ID number: N/A

14.2. UN proper shipping name: N/A

14.3. Transport hazard class(es): N/A

14.4. Packing group: N/A

Danger releasing substance: N/A

## Safety Data Sheet

according to UK REACH Regulation

### **Futar Easy\_Futar Easy Fast**

Revision date: 08.06.2022

Product code: 1192311\_1192411

Page 6 of 6

#### **14.6. Special precautions for user**

N/A

#### **14.7. Maritime transport in bulk according to IMO instruments**

N/A

#### **Other applicable information**

No dangerous good in sense of these transport regulations.

### **SECTION 15: Regulatory information**

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

##### **National regulatory information**

Water hazard class (D): 1 - slightly hazardous to water

##### **Additional information**

N/A

#### **15.2. Chemical safety assessment**

For this substance a chemical safety assessment is not required.

### **SECTION 16: Other information**

#### **Changes**

2022-06-08

#### **Relevant H and EUH statements (number and full text)**

H361f Suspected of damaging fertility.

#### **Further Information**

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

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