

# Product data sheet Blocking-out putty

## 1 Identification of the substance / the preparation / company

### Product details

Trade name:	<b>Blocking-out putty</b>
Use of the substance / preparation:	Permanently plastic putty for blocking-out large-scale undercuts.
Manufacturer / Supplier:	Scheu Dental GmbH Am Burgberg 20 58642 Iserlohn Tel. +49 2374 9288-0

## 2 Composition / information on ingredients

### Chemical characterization

Basis:	Synthetic Rubber (polyisobutylene)
CAS-Number:	9003-27-4
Hazardous substances:	none known

## 3 Handling and Storage

### Handling

Hints on safe handling:	Close the container directly after use. When using do not eat, drink or smoke.
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### Storage

storage conditions:	Keep container tightly closed and dry.
Recommended storage temp.:	10°C – 25°C
Frost-sensitive:	no

## 5 Physical and Chemical Properties

Colour:	dark grey
Odour:	petrol
Consistency:	plastic
Adhesiveness:	slight
Density at 22°C:	1.58 g/cm <sup>3</sup>
Solids	100 %
In service temperature range:	-25°C – 80°C
Short exposure (up to 1 hr.):	150°C

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### 6 Stability and reactivity

Conditions to avoid:	None known.
Materials to avoid:	None known.
Hazardous decomposition products:	If stored and handled properly: none known.

### 7 Toxicological information

Skin/eye contact:	Based on the available data a clinically relevant skin or eye irritation hazard is not expected.
swallow:	Based on the available data acute toxic effects are not expected after single oral exposure.
Inhalation:	Not applicable.

### 8 Disposal considerations

Material that cannot be used or chemically reprocessed should be disposed of at an approved facility in accordance with any applicable governmental regulations.

Empty containers may be recycled after fully separated for recycling or household waste or commercial waste.

The aforementioned data are given most conscientiously but without any obligation. Any processing details are provided merely for guidance: it is the user's responsibility to check the suitability of the product for the intended application.