

# EU - Safety Data Sheet

according to (EC) No 1907/2006 (REACH) Annex II, as amended by (EU) 2020/878

**Material:** NBI/S - paper, one or both sides siliconized

Date of print: 13/01/2022

Date of revision: 13/01/2022

## **Section 1. Identification of the substance/mixture and of the company/undertaking**

### **1.1 Product identifier**

Article description                      silicone coated paper: NBI/S - paper

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

Identified uses                              release liner for adhesive surfaces

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

Company	Laufenberg GmbH Krüserstraße 2 D-47839 Krefeld-Hüls Phone No.: +49 (2151) 74 99 - 0
Informing department	contact person:      Dr. Roland Wilberger E-mail: <a href="mailto:r.wilberger@laufenberg.info">r.wilberger@laufenberg.info</a>

### **1.4 Emergency telephone number**

Emergency information:                      +49 (2151) 7499 - 449

## **Section 2. Hazards identification**

### **2.1 Classification of the substance or mixture**

According to European Union legislation, this substance is not classified as dangerous. The regulations do not require a SDS for this product. It is for informational purposes only. The product is not subject to labeling according to the applicable regulations.

### **2.2 Label elements**

No dangerous substance or mixture according to Regulation (EC) No 1272/2008.

### **2.3 Other hazards**

Not known.

## **Section 3. Composition/information on ingredients**

### **3.1 Substances**

Chemical characterization	Clay coated paper, one or both sides coated with polydimethylsiloxane (CAS No 9016-00-6).
Annotations	Substances listed on the so-called "Candidate List of Substances of Very High Concern (SVHC) for authorization" of the European Chemicals Agency (ECHA) are no intentional components of this product. Therefore it is unlikely that those substances are contained in the product in quantities of $\geq 0.1$ %.

## **Section 4. First aid measures**

### **4.1 Description of first aid measures**

In case of inhalation	none
In case of skin contact	none
In case of eye contact	none
In case of ingestion	none

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## 4.2 Most important symptoms and effects, both acute and delayed

No acute or delayed symptoms and effects.

## 4.3 Indication of any immediate medical attention and special treatment needed

No immediate medical assistance or special treatment needed.

## Section 5. Firefighting measures

### 5.1 Extinguishing media

Suitable extinguishing agents

For safety reasons unsuitable extinguishing agents

all extinguishing agents

none

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

Combustible.

Combustion produces smoke, carbon monoxide and carbon dioxide.

### 5.3 Advice for firefighters

Extinguished rolls need to be watched for a longer period of time, as smoldering fire inside the rolls is possible.

## Section 6. Accidental release measures

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

Note for non-emergency personnel

Note for emergency services

Use protective equipment according to section 8.

Use protective equipment according to section 8.

### 6.2 Environmental precautions

Do not allow the product to enter the environment in large quantities. Conduct the product to disposal.

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

Not applicable.

### 6.4 Reference to other sections

For disposal considerations see section 13.

## Section 7. Handling and storage

### 7.1 Precautions for safe handling

Advices for safe handling

Danger of slipping: waste material on the floor must be removed immediately.  
Secure/protect rolls against telescoping during transport and storage.  
Employ measures against static charge when unwinding a roll.

Advices for fire and explosion protection

none

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

Requirements for storage rooms and containers

none

### 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2, there are no other specific end uses.

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## **Section 8. Exposure controls/personal protection**

### **8.1 Control parameters**

Components with workplace-related limit values to be monitored	none
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### **8.2 Exposure controls**

Suitable technical control equipment	Technical measures and the application of appropriate working methods take precedence over the use of personal protective equipment. See section 7.1.
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#### **Personal protective equipment**

Respiratory protection	not required
Hand protection	Danger of cutting, wear suitable safety gloves
Eye protection	not required
Body protection	not required
Hygiene measures	common practice

## **Section 9. Physical and chemical properties**

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

#### **Appearance**

Physical state	solid
Colour	white
Odour	odourless

#### **Safety Data**

Flashpoint	not applicable
Boiling point	not applicable
Melting point	not applicable
Density	0.8 - 1.1 g/cm <sup>3</sup>
Solubility in water	not applicable
pH-Value	not applicable
Viscosity	not applicable

### **9.2 Other information**

Ignition temperature	> 250 °C
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## **Section 10. Stability and reactivity**

### **10.1 Reactivity**

The product is unreactive under normal ambient conditions (room temperature).

### **10.2 Chemical stability**

The product is chemically stable under normal ambient conditions (room temperature).

### **10.3 Possibility of hazardous reactions**

When used as directed, no hazardous reactions are expected.

### **10.4 Conditions to avoid**

none

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### 10.5 Incompatible materials

none

### 10.6 Hazardous decomposition products

none

## **Section 11. Toxicological information**

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

No dangerous substance or mixture according to Regulation (EC) No 1272/2008.

a)	acute toxicity	none
b)	skin corrosion/irritation	none
c)	serious eye damage/irritation	none
d)	respiratory or skin sensitisation	none
e)	germ cell mutagenicity	none
f)	carcinogenicity	none
g)	reproductive toxicity	none
h)	STOT-single exposure	none
i)	STOT-repeated exposure	none
j)	aspiration hazard	none

### 11.2 Information on other hazards

The product is not subject to classification according to the General Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

## **Section 12. Ecological information**

### 12.1 Toxicity

According to our current state of knowledge no negative environmental influence is to be expected.

### 12.2 Persistence and degradability

no information available

### 12.3 Bioaccumulative potential

no information available

### 12.4 Mobility in soil

no information available

### 12.5 Results of PBT and vPvB assessment

A PBT/vPvB assessment is not available, as a chemical safety assessment is not required/was not performed.

### 12.6 Endocrine disrupting properties

According to our current state of knowledge no endocrine disrupting properties are to be expected.

### 12.7 Other adverse effects

no information available

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## **Section 13. Disposal considerations**

### **13.1 Waste treatment methods**

Product	domestic waste/incinerators which are suitable for silicon-containing products
Waste code according to AVV	200101
Packaging	domestic waste/incinerators

## **Section 14. Transport information**

No dangerous goods according to national or international transport regulations.

<b>14.1 UN number or ID number</b>	not applicable
<b>14.2 UN proper shipping name</b>	not applicable
<b>14.3 Transport hazard class(es)</b>	not applicable
<b>14.4 Packing group</b>	not applicable
<b>14.5 Environmental hazards</b>	not applicable
<b>14.6 Special precautions for user</b>	not applicable
<b>14.7 Maritime transport in bulk according to IMO instruments</b>	not applicable

## **Section 15. Regulatory information**

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

EU regulations	none
National regulations	none

### **15.2 Chemical safety assessment**

A chemical safety assessment was not carried out.

## **Section 16. Other information**

This information describes only the safety requirements of the product and is based on the current state of our knowledge. It does not constitute an assurance of properties of the product in the sense of the legal warranty regulations. For product properties, please refer to the specification or the technical data sheet.