

## 1 Identification

· **Product identifier**

· **Trade name:** *Sabatack 780*

· **Application of the substance / the mixture** *Sealant.*

· **Details of the supplier of the safety data sheet**

· **Manufacturer/Supplier:**

SABA Dinxperlo BV  
Meniststraat 7  
NL-7091 ZZ Dinxperlo  
The Netherlands

P.O Box 3

NL - 7090 AA Dinxperlo  
The Netherlands

Tel.: +31 315 65 89 99

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E-mail: [info@saba-adhesives.com](mailto:info@saba-adhesives.com)

Internet: [www.saba-adhesives.com](http://www.saba-adhesives.com)

· **Information department:** *HSE department (e-mail: [sds@saba-adhesives.com](mailto:sds@saba-adhesives.com))*

· **Emergency telephone number:**

INFOTRAC (USA/CANADA) (24/7): +1-800-535-5053

INFOTRAC (INTERNATIONAL) (24/7): +1-352-323-3500



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## 2 Hazard(s) identification

· **Classification of the substance or mixture**

*The product is not classified, according to the Globally Harmonized System (GHS).*

· **Label elements**

· **GHS label elements** *Void*

· **Hazard pictograms** *Void*

· **Signal word** *Void*

· **Hazard statements** *Void*

· **Other hazards**

· **Results of PBT and vPvB assessment**

· **PBT:** *Not applicable.*

· **vPvB:** *Not applicable.*

## 3 Composition/information on ingredients

· **Chemical characterization:** *Mixtures*

· **Description:**

*Mixture of components, as listed below. The percentage composition adds up to a total of 100% with non-hazardous ingredients.*

· **Dangerous components:** *Void*

## 4 First-aid measures

· **Description of first aid measures**

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

· **After inhalation:** *Supply fresh air; consult doctor in case of complaints.*

· **After skin contact:**

*Wash with water and soap and rinse thoroughly.*

*Generally the product does not irritate the skin.*

*If skin irritation continues, consult a doctor.*

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- **After eye contact:**  
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **After swallowing:**  
Rinse out mouth and then drink plenty of water.  
Do not induce vomiting.  
If symptoms persist consult doctor.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

### 5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:**  
CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **Special hazards arising from the substance or mixture**  
In case of fire, the following can be released:  
Nitrogen oxides (NO<sub>x</sub>)  
Carbon monoxide and carbon dioxide  
Metal oxides.
- **Advice for firefighters**
- **Protective equipment:**  
Wear fully protective suit.  
Wear self-contained respiratory protective device.  
Do not inhale explosion gases or combustion gases.

### 6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**  
Keep people at a distance and stay upwind.  
Wear protective equipment. Keep unprotected persons away.  
Ensure adequate ventilation
- **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose contaminated material as waste according to section 13.
- **Reference to other sections**  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

### 7 Handling and storage

- **Handling:**
- **Precautions for safe handling** The usual precautionary measures for handling chemicals should be followed.
- **Information about protection against explosions and fires:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:**  
Store only in the original receptacle.  
Protect from frost.  
Protect from heat and direct sunlight.
- **Information about storage in one common storage facility:** Store away from foodstuffs.
- **Further information about storage conditions:** Store in cool, dry conditions in well sealed receptacles.

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· **Specific end use(s)** No further relevant information available.

### 8 Exposure controls/personal protection

· **Additional information about design of technical systems:** No further data; see section 7.· **Control parameters**· **Components with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· **Additional information:** The lists that were valid during the creation were used as basis.· **Exposure controls**· **Personal protective equipment:**· **General protective and hygienic measures:**

The usual precautionary measures for handling chemicals should be followed.

Wash hands before breaks and at the end of work.

· **Breathing equipment:** Not necessary if room is well-ventilated.· **Protection of hands:**

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material**

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:**

Plastic gloves

· **Eye protection:** Safety glasses· **Body protection:** Protective work clothing.

### 9 Physical and chemical properties

· **Information on basic physical and chemical properties**· **General Information**· **Appearance:**

Form: Viscous

Color: Various colors

· **Odor:** Light· **Odor threshold:** No data available.· **pH-value:** Not applicable.· **Change in condition**

Melting point/Melting range: No data available.

Boiling point/Boiling range: No data available.

· **Flash point:** >150 °C (>302 °F)· **Flammability (solid, gaseous):** Not applicable.· **Auto igniting:** 395 °C (743 °F)· **Decomposition temperature:** Decomposes above 250 °C.

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· <b>Ignition temperature:</b>	Product is not auto-igniting.
· <b>Danger of explosion:</b>	Product does not present an explosion hazard.
· <b>Explosion limits:</b>	
<b>Lower:</b>	No data available.
<b>Upper:</b>	No data available.
· <b>Oxidizing properties</b>	No data available.
· <b>Vapor pressure:</b>	No data available.
· <b>Density at 20 °C (68 °F):</b>	1.5 g/cm <sup>3</sup> (12.5 lbs/gal)
· <b>Vapor density</b>	No data available.
· <b>Evaporation rate</b>	No data available.
· <b>Solubility in / Miscibility with</b>	Reacts with water.
· <b>Water:</b>	Not miscible or difficult to mix.
· <b>Partition coefficient (n-octanol/water):</b>	No data available.
· <b>Viscosity:</b>	
<b>Dynamic:</b>	No data available.
· <b>Solvent separation test</b>	No data available.
· <b>Solvent content:</b>	
<b>Organic solvents:</b>	0.0 %
<b>Water:</b>	0.0 %
<b>VOC content:</b>	0.02 %
	0.2 g/l / 0.00 lb/gal
<b>VOC (EG)</b>	0.2 g/l
	0.0 %
<b>Solids content:</b>	100.0 %
· <b>Other information</b>	
<b>Additional information</b>	The physical data presented above are typical values and should not be construed as a specification.

### 10 Stability and reactivity

- **Reactivity** No further relevant information available.
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:**
  - Nitrogen oxides
  - Carbon monoxide and carbon dioxide

### 11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** Based on available data, the classification criteria are not met.
- **on the eye:** Based on available data, the classification criteria are not met.

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- **Additional toxicological information:**

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.

- **Carcinogenic categories**

- **IARC (International Agency for Research on Cancer)**

13463-67-7	titanium dioxide	2B
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- **NTP (National Toxicology Program)**

None of the ingredients is listed.

- **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

## 12 Ecological information

- **Toxicity**

- **Aquatic toxicity:** No further relevant information available.

- **Persistence and degradability** No further relevant information available.

- **Behavior in environmental systems:**

- **Bioaccumulative potential** No further relevant information available.

- **Mobility in soil** No further relevant information available.

- **Additional ecological information:**

- **General notes:**

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- **Results of PBT and vPvB assessment**

- **PBT:** Not applicable.

- **vPvB:** Not applicable.

- **Other adverse effects** No further relevant information available.

## 13 Disposal considerations

- **Waste treatment methods**

- **Recommendation:**

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Disposal must be made according to official regulations.

- **Uncleaned packagings:**

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

## 14 Transport information

- **UN-Number**

- **DOT, ADR/RID/ADN, IMDG, IATA** Classified as non-dangerous.

- **UN proper shipping name**

- **DOT, ADR/RID/ADN, IMDG, IATA** Classified as non-dangerous.

- **Transport hazard class(es)**

- **DOT, ADR/RID/ADN, ADN, IMDG, IATA**

- **Class** Classified as non-dangerous.

- **Packing group**

- **DOT, ADR/RID/ADN, IMDG, IATA** Classified as non-dangerous.

- **Environmental hazards:**

Not applicable.

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- |   |                              |
|---|------------------------------|
| · <b>Special precautions for user</b>   | Not applicable.              |
| · <b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b> | Not applicable.              |
| · <b>UN "Model Regulation":</b>   | Classified as non-dangerous. |

## 15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**  
No further relevant information available.
- **TSCA (Toxic Substances Control Act):**  
All components have the value ACTIVE.
- **Hazardous Air Pollutants**  
None of the ingredients is listed.
- **Carcinogenicity categories**
- **Canadian Domestic Substances List (DSL)**  
All ingredients are listed.
- **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

## 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.

- **Contact:** HSE department (e-mail: [sds@saba-adhesives.com](mailto:sds@saba-adhesives.com)).
- **Date of preparation / last revision** 01/31/2024
- **Abbreviations and acronyms:**  
 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)  
 IMDG: International Maritime Code for Dangerous Goods  
 DOT: US Department of Transportation  
 IATA: International Air Transport Association  
 EINECS: European Inventory of Existing Commercial Chemical Substances  
 ELINCS: European List of Notified Chemical Substances  
 CAS: Chemical Abstracts Service (division of the American Chemical Society)  
 VOC: Volatile Organic Compounds (USA, EU)  
 PBT: Persistent, Bioaccumulative and Toxic  
 vPvB: very Persistent and very Bioaccumulative
- **\* Data compared to the previous version altered.**

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