

Safety Data Sheet

according to WHS Regulations

Date of issue: 27.11.2025

Version number 11.0

Revision: 12.03.2024

1 Identification

- **Other means of identification**
- **Trade name:** *Sabatack 790*
- **Relevant identified uses of the substance or mixture and uses advised against**
Restricted to professional users.
- **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*

- Tel.: +31 315 65 89 99
Fax: +31 315 65 32 07
E-mail: info@saba-adhesives.com
Internet: www.saba-adhesives.com
Supplier Australia:*

- BluSky Products Pty Ltd
9 Venture Close
Morisset, New South Wales
2263 Australia*

- Tel.: +61 (0)2 9832 0848
E-mail: info@bluskyproducts.com.au*
- **Further information obtainable from:** *HSE department (e-mail: sds@saba-adhesives.com)*
- **Emergency telephone number:**
*BluSky Products Pty Ltd: +61 (02) 9832 0848
SABA Dinxperlo BV: +31 (0)315 65 89 99*

2 Hazard(s) Identification

- **Classification of the substance or mixture**
The product is not classified, according to the Globally Harmonised 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 and Information on Ingredients

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

· **Dangerous components:**

| | | |
|----------|---|--------|
| 107-98-2 | 1-methoxy-2-propanol ⚠ Flammable liquids – Category 3, H226; ⚠ Specific target organ toxicity (single exposure) – Category 3, H336 | <4.75% |
|----------|---|--------|

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- **SVHC** Not applicable.
- **Additional information:** For the wording of the listed hazard phrases refer to section 16.

4 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.
- **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

- **Suitable extinguishing agents:**
CO₂, 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_x)
Carbon monoxide and carbon dioxide
Metal oxides.
- **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 on the windward side.
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.

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7 Handling and Storage

- **Handling:**
- **Precautions for safe handling**
The usual precautionary measures are to be adhered to when handling chemicals.
- **Information about fire - and explosion protection:** No special measures required.
- **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.
- **Specific end use(s)** No further relevant information available.

8 Exposure controls and personal protection

- **Appropriate engineering controls** No further data; see section 7.

- **Ingredients with limit values that require monitoring at the workplace:**

107-98-2 1-methoxy-2-propanol

| | |
|-----|---|
| WES | Short-term value: 553 mg/m ³ , 150 ppm |
| | Long-term value: 369 mg/m ³ , 100 ppm |

- **PNECs**

107-98-2 1-methoxy-2-propanol

| | |
|----------------------------|-----------------------------------|
| PNEC Aquatic ecosystem | 10 mg/l (Fresh water) |
| | 100 mg/l (Intermittent release) |
| | 1 mg/l (Marine water) |
| | 100 mg/l (Sewage treatment) |
| PNEC Aquatic ecosystem | 52.3 mg/kg (Fresh water sediment) |
| | 5.2 mg/kg (Marine water sediment) |
| PNEC Terrestrial ecosystem | 4.59 mg/kg (Soil) |

- **Additional information:** The lists valid during the making were used as basis.
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures are to be adhered to when handling chemicals.
Wash hands before breaks and at the end of work.
- **Respiratory protection:** 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 through 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

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· **Body protection:** Protective work clothing.

9 Physical and Chemical Properties

· General Information

· Appearance:

| | |
|---------------------------|--------------------|
| · Form: | Viscous |
| · Colour: | White |
| · Odour: | Light |
| · Odour threshold: | No data available. |
| · pH-value: | Not applicable. |

· Change in condition

| | |
|---|---|
| · Melting point/freezing point: | No data available. |
| · Initial boiling point and boiling range: | No data available. |
| · Flash point: | >65 °C |
| · Flammability | Not applicable. |
| · Auto-ignition temperature: | 395 °C |
| · Decomposition temperature: | Decomposes above 250 °C. |
| · Ignition temperature: | Product is not selfigniting. |
| · Explosive properties: | Product does not present an explosion hazard. |

· Explosion limits:

| | |
|--|---|
| · Lower: | No data available. |
| · Upper: | No data available. |
| · Oxidising properties | No data available. |
| · Vapour pressure: | No data available. |
| · Density at 20 °C: | 1.4 g/cm ³ |
| · Vapour density | No data available. |
| · Evaporation rate | No data available. |
| · Solubility in / Miscibility with water: | Reacts with water. Not miscible or difficult to mix. |
| · Partition coefficient: n-octanol/water: | No data available. |

· Viscosity:

| | |
|-----------------------------------|--------------------|
| · Dynamic: | No data available. |
| · Solvent separation test: | No data available. |

· Solvent content:

| | |
|----------------------------|----------|
| · Organic solvents: | 4.6 % |
| · Water: | 0.0 % |
| · VOC (EC) | 66.2 g/l |
| | 4.6 % |
| · Solids content: | 95.4 % |

· Other information

| | |
|-----------------------------------|--|
| · Additional information | No further relevant information available. The physical data presented above are typical values and should not be construed as a specification. |
| · Particle characteristics | Not applicable. |
| · Physical state | Liquid |

10 Stability and Reactivity

- **Reactivity** No further relevant information available.
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** Reacts with oxidising agents.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:**
Nitrogen oxides

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Carbon monoxide and carbon dioxide

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11 Toxicological Information

- **Information on toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.

- **LD/LC50 values relevant for classification:**

- **ATE (Acute Toxicity Estimates)**

| | | |
|------------|----------|----------------|
| Inhalative | LC50/4 h | 191 mg/l (rat) |
|------------|----------|----------------|

- **107-98-2 1-methoxy-2-propanol**

| | | |
|------------|----------|-----------------------|
| Oral | LD50 | 5,660 mg/kg (rat) |
| Dermal | LD50 | 13,000 mg/kg (rabbit) |
| Inhalative | LC50/4 h | 54.6 mg/l (rat) |

- **Primary irritant effect:**
- **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **STOT-single exposure** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** Based on available data, the classification criteria are not met.

12 Ecological Information

- **Toxicity**

- **Aquatic toxicity:**

- **107-98-2 1-methoxy-2-propanol**

| | |
|------------|-----------------------|
| EC50 (48h) | 23,300 mg/l (daphnia) |
|------------|-----------------------|

- **Persistence and degradability** No further relevant information available.
- **Behaviour in environmental systems:**
- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water
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 together with household garbage. Do not allow product to reach sewage system.
Disposal must be made according to official regulations.

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| | |
|-----------------------------------|---|
| · European waste catalogue | |
| 08 04 10 | waste adhesives and sealants other than those mentioned in 08 04 09 |

- **Uncleaned packaging:**

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

14 Transport information

- **UN-Number**

- **ADG, IMDG, IATA**

Classified as non-dangerous.

- **UN proper shipping name**

- **ADG, IMDG, IATA**

Classified as non-dangerous.

- **Transport hazard class(es)**

- **ADG, ADN, IMDG, IATA**

- **Class**

Classified as non-dangerous.

- **Packing group**

- **ADG, IMDG, IATA**

Classified as non-dangerous.

- **Environmental hazards:**

Not applicable.

- **Special precautions for user**

Not applicable.

- **Transport in bulk according to Annex II of Marpol and the IBC Code**

Not applicable.

- **Transport/Additional information:**

- **ADG**

- **Limited quantities (LQ)**

Not applicable.

- **UN "Model Regulation":**

Classified as non-dangerous.

15 Regulatory information

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

- **Australian Inventory of Industrial Chemicals**

All ingredients are listed.

- **Standard for the Uniform Scheduling of Medicines and Poisons**

None of the ingredients is listed.

- **Australia: Priority Existing Chemicals**

None of the ingredients is listed.

- **Directive 2012/18/EU**

- **Named dangerous substances - ANNEX I** None of the ingredients is 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.

- **Relevant phrases**

H226 Flammable liquid and vapour.

H336 May cause drowsiness or dizziness.

- **Contact:** HSE department (e-mail: sds@saba-adhesives.com).

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· Date of preparation / last revision**· 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

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)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Flammable liquids – Category 3: Flammable liquids – Category 3

Specific target organ toxicity (single exposure) – Category 3: Specific target organ toxicity (single exposure) – Category 3

· * Data compared to the previous version altered.

AU