

# Safety Data Sheet

according to WHS Regulations

Date of issue: 11.12.2025

Version number 2.0

Revision: 04.01.2023

## 1 Identification

- **Other means of identification**
- **Trade name:** *SABA Activator 9707*
- **Relevant identified uses of the substance or mixture and uses advised against**  
*Restricted to professional users.*
- **Application of the substance / the mixture** *Primer.*
- **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](mailto:info@saba-adhesives.com)  
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BluSky*
- **Further information obtainable from:** *HSE department (e-mail: [sds@saba-adhesives.com](mailto: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**

<i>Flammable liquids – Category 2</i>	<i>H225 Highly flammable liquid and vapour.</i>
<i>Eye damage/irritation – Category 2A</i>	<i>H319 Causes serious eye irritation.</i>
<i>Specific target organ toxicity (single exposure) – Category 3</i>	<i>H336 May cause drowsiness or dizziness.</i>

- **Label elements**
- **GHS label elements**  
*The product is classified and labelled according to the Globally Harmonised System (GHS).*
- **Hazard pictograms**



GHS02 GHS07

- **Signal word** *Danger*
- **Hazard statements**  
*H225 Highly flammable liquid and vapour.  
H319 Causes serious eye irritation.  
H336 May cause drowsiness or dizziness.*

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- **Precautionary statements**

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P280 Wear eye protection / face protection.

P370+P378 In case of fire: Use CO<sub>2</sub>, powder or water spray to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

- **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:**

67-63-0	propan-2-ol <ul style="list-style-type: none"> <li>⚠ Flammable liquids – Category 2, H225; ⚠ Eye damage/irritation – Category 2A, H319; Specific target organ toxicity (single exposure) – Category 3, H336</li> </ul>	<100%
5593-70-4	tetra-n-butoxytitanium <ul style="list-style-type: none"> <li>⚠ Flammable liquids – Category 3, H226; ⚠ Eye damage/irritation – Category 1, H318; ⚠ Skin corrosion/irritation – Category 2, H315</li> </ul>	<2.3%

- **SVHC** Not applicable.

- **Additional information:** For the wording of the listed hazard phrases refer to section 16.

### 4 First Aid Measures

- **General information:**

Immediately remove any clothing soiled by the product.

Take affected persons out of danger area and lay down.

Remove any clothing soiled by the product.

- **After inhalation:**

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.

- **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:**

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fire with alcohol resistant foam.

- **Special hazards arising from the substance or mixture**

In case of fire, the following can be released:

Carbon monoxide and carbon dioxide

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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.

Do not flush with water or aqueous cleansing agents

- **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 are to be adhered to when handling chemicals.

- **Information about fire - and explosion protection:**

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

- **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:**

**67-63-0 propan-2-ol**
WES Short-term value: 1230 mg/m<sup>3</sup>, 500 ppmLong-term value: 983 mg/m<sup>3</sup>, 400 ppm

- **PNECs**

**67-63-0 propan-2-ol**

PNEC Aquatic ecosystem 140.9 mg/l (Fresh water)

140.9 mg/l (Marine water)

2,251 mg/l (Sewage treatment)

PNEC Aquatic ecosystem 552 mg/kg (Fresh water sediment)

552 mg/kg (Marine water sediment)

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	28 mg/kg (Soil)
<b>5593-70-4 tetra-n-butoxytitanium</b>	
PNEC Aquatic ecosystem	0.08 mg/l (Fresh water) 0.008 mg/l (Marine water) 65 mg/l (Sewage treatment)
PNEC Aquatic ecosystem	0.069 mg/kg (Fresh water sediment) 0.007 mg/kg (Marine water sediment)
PNEC Terrestrial ecosystem	0.017 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.

Keep away from foodstuffs, beverages and feed.

Avoid contact with the eyes and skin.

Remove any clothing soiled by the product.

· **Respiratory protection:**

Use suitable respiratory protective device in case of insufficient ventilation.

Recommended filter:

Filter A

· **Protection of hands:**



Protective gloves

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:**

Neoprene gloves

· **Eye protection:** Safety glasses

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

## 9 Physical and Chemical Properties

· **General Information**

· **Appearance:**

· **Form:** Fluid

· **Colour:** Clear

· **Odour:** Alcohol-like

· **Odour threshold:** No data available.

· **pH-value:** Not applicable.

· **Change in condition**

· **Melting point/freezing point:** -89.5 °C

· **Initial boiling point and boiling range:** 82 °C

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· <b>Flash point:</b>	13 °C
· <b>Flammability</b>	Highly flammable.
· <b>Auto-ignition temperature:</b>	425 °C
· <b>Decomposition temperature:</b>	No data available.
· <b>Ignition temperature:</b>	Product is not selfigniting.
· <b>Explosive properties:</b>	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
· <b>Explosion limits:</b>	
· <b>Lower:</b>	2 Vol %
· <b>Upper:</b>	12 Vol %
· <b>Oxidising properties</b>	No data available.
· <b>Vapour pressure at 20 °C:</b>	42.6 hPa
· <b>Density at 20 °C:</b>	0.8 g/cm <sup>3</sup>
· <b>Vapour density</b>	No data available.
· <b>Evaporation rate</b>	No data available.
· <b>Solubility in / Miscibility with</b>	
· <b>water at 20 °C:</b>	1000 g/l
· <b>Partition coefficient: n-octanol/water:</b>	No data available.
· <b>Viscosity:</b>	
· <b>Dynamic at 20 °C:</b>	10 mPas
· <b>Solvent separation test:</b>	No data available.
· <b>Solvent content:</b>	
· <b>Organic solvents:</b>	97.7 %
· <b>VOC (EC)</b>	782.0 g/l
	97.7 %
· <b>Solids content:</b>	2.3 %
· <b>Other information</b>	No further relevant information available.
· <b>Additional information</b>	The physical data presented above are typical values and should not be construed as a specification.
· <b>Particle characteristics</b>	Not applicable.
· <b>Physical state</b>	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:** Carbon monoxide and carbon dioxide

### 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)

Oral	LD50	205,856 mg/kg (rat)
Inhalative	LC50/4 h	30.7 mg/l (rat)

##### 67-63-0 propan-2-ol

Oral	LD50	5,045 mg/kg (rat)
Dermal	LD50	12,800 mg/kg (rabbit)

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Inhalative	LC50/4 h	30 mg/l (rat)
<b>5593-70-4 tetra-n-butoxytitanium</b>		
Oral	LD50	4,640 mg/kg (rat)

- **Primary irritant effect:**
- **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation** Causes serious eye irritation.
- **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** May cause drowsiness or dizziness.
- **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:**

67-63-0 propan-2-ol

EC50 &gt;10,000 mg/kg (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.

- **European waste catalogue**

08 04 09\* waste adhesives and sealants containing organic solvents or other hazardous substances

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

### 14 Transport information

- **UN-Number**
- **ADG, IMDG, IATA** UN1219
- **UN proper shipping name**
- **ADG** 1219 ISOPROPANOL (ISOPROPYL ALCOHOL)

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· <b>IMDG, IATA</b>	<b>ISOPROPANOL (ISOPROPYL ALCOHOL)</b>
· <b>Transport hazard class(es)</b>	
· <b>ADG</b>	
	
· <b>Class</b>	3 (F1) Flammable liquids.
· <b>Label</b>	3
· <b>IMDG, IATA</b>	
	
· <b>Class</b>	3 Flammable liquids.
· <b>Label</b>	3
· <b>Packing group</b>	
· <b>ADG, IMDG, IATA</b>	II
· <b>Environmental hazards:</b>	Not applicable.
· <b>Special precautions for user</b>	Warning: Flammable liquids.
· <b>Hazard identification number (Kemler code):</b>	33
· <b>EMS Number:</b>	F-E,S-D
· <b>Stowage Category</b>	B
· <b>Transport in bulk according to Annex II of Marpol and the IBC Code</b>	Not applicable.
· <b>Transport/Additional information:</b>	
· <b>ADG</b>	
· <b>Limited quantities (LQ)</b>	1L
· <b>Excepted quantities (EQ)</b>	Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
· <b>Transport category</b>	2
· <b>Tunnel restriction code</b>	D/E
· <b>IMDG</b>	
· <b>Limited quantities (LQ)</b>	1L
· <b>Excepted quantities (EQ)</b>	Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
· <b>UN "Model Regulation":</b>	UN 1219 ISOPROPANOL (ISOPROPYL ALCOHOL), 3, II

### 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.

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· **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.
- **Seveso category P5c** FLAMMABLE LIQUIDS
- **Qualifying quantity (tonnes) for the application of lower-tier requirements** 5,000 t
- **Qualifying quantity (tonnes) for the application of upper-tier requirements** 50,000 t
- **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**

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

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

· **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

Flam. Liq. 2: Flammable liquids, Hazard Category 2

Eye Irrit. 2: Serious eye damage/ eye irritation, Hazard Category 2

Flammable liquids – Category 2: Flammable liquids – Category 2

Flammable liquids – Category 3: Flammable liquids – Category 3

Skin corrosion/irritation – Category 2: Skin corrosion/irritation – Category 2

Eye damage/irritation – Category 1: Serious eye damage/eye irritation – Category 1

Eye damage/irritation – Category 2A: Serious eye damage/eye irritation – Category 2A

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

- **\* Data compared to the previous version altered.**