

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Trade name/designation PRIMER SPRITZ

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

#### Relevant identified uses

##### Sector of uses [SU]

CAR CLEANING PRODUCT

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

#### Manufacturer

POLISHANGEL® GmbH

Tannenweg 4

Germany-83083 Riedering

P.O. Box:

Telephone: +49 (0) 89 - 255575602

Telefax: +49 (0) 89 - 255575603

E-mail: customerservice@polishangel.net

### 1.4 Emergency telephone number

Only available during office hours.

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

#### health hazards

Acute Tox. 4

#### hazard statements for health hazards

H302 Harmful if swallowed.

#### health hazards

Acute Tox. 4

#### hazard statements for health hazards

H312 Harmful in contact with skin.

#### health hazards

Acute Tox. 4

#### hazard statements for health hazards

H332 Harmful if inhaled.

#### health hazards

Skin Irrit. 2

#### hazard statements for health hazards

H315 Causes skin irritation.

#### health hazards

Eye Irrit. 2

#### hazard statements for health hazards

H319 Causes serious eye irritation.

#### health hazards

STOT SE 3

#### hazard statements for health hazards

H336 May cause drowsiness or dizziness.

**remark**

Not classified

**Classification according to Directive 67/548/EEC or 1999/45/EC**

**R phrases**

R36 Irritating to eyes.

R67 Vapours may cause drowsiness and dizziness.

**Categories of danger**

Xi; R36

R67

**2.2 Label elements**

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

**Hazard pictograms**



GHS07

**Signal word**

Warning

**Hazard statements**

**hazard statements for health hazards**

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H332 Harmful if inhaled.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

**Precautionary statements**

**General:**

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

**Prevention:**

P271 Use only outdoors or in a well-ventilated area.

**Storage:**

P405 Store locked up.

**Disposal:**

P501 Dispose of contents/container to .

**Product identifiers**

propan-2-ol

2-butoxyethanol

**Special rules on packaging**

Tactile warning according to EN/ISO 11683.

**Labelling (67/548/EEC or 1999/45/EC)**

**R phrases**

R36 Irritating to eyes.

R67 Vapours may cause drowsiness and dizziness.

**S-phrases**

S2 Keep out of the reach of children.

S25 Avoid contact with eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves.

S46 If swallowed, seek medical advice immediately and show this container or label.

S64 If swallowed, rinse mouth with water (only if the person is conscious).

**Hazard symbols and hazard statements of dangerous substances and preparations**

Xi Irritant

**2.3 Other hazards**

No data available

**SECTION 3: Composition / information on ingredients**

**3.1/3.2 Substances/Mixtures**

**Hazardous ingredients**

propan-2-ol	25 %
CAS 67-63-0	
EC 200-661-7	
INDEX 603-117-00-0	
F R11; Xi R36; R67	
Flam. Liq. 2, H225 / Eye Irrit. 2, H319 / STOT SE 3, H336	
2-butoxyethanol	5 - 10 %
CAS 111-76-2	
EC 203-905-0	
INDEX 603-014-00-0	
Xn R20/21/22; Xi R36/38	
Acute Tox. 4, H302 / Acute Tox. 4, H312 / Acute Tox. 4, H332 / Skin Irrit. 2, H315 / Eye Irrit. 2, H319	

**SECTION 4: First aid measures**

**4.1 Description of first aid measures**

**Following inhalation**

Provide fresh air.

**Following skin contact**

Remove mechanically (e.g. dab away using wadding or cellulose material) then thoroughly wash the affected skin with a mild cleansing agent and water.

**After eye contact**

Rinse immediately carefully and thoroughly with eye-bath or water.

**After ingestion**

Water

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

No data available

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

No data available

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media

Foam

Carbon dioxide (CO<sub>2</sub>)

#### Unsuitable extinguishing media

Water spray jet

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

#### Hazardous combustion products

not determined

### 5.3 Advice for firefighters

#### Special protective equipment for firefighters:

Wear a self-contained breathing apparatus and chemical protective clothing. In case of fire: Wear self-contained breathing apparatus.

## SECTION 6: Accidental release measures

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

#### For non-emergency personnel

#### Emergency procedures

Provide adequate ventilation.

### 6.2 Environmental precautions

No special environmental measures are necessary.

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

#### For containment

#### Suitable material for taking up:

Water (with cleaning agent)

Universal binder

### 6.4 Reference to other sections

Personal protection equipment: see section 8

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

#### Advices on general occupational hygiene

Avoid contact with skin, eyes and clothes. Work in well-ventilated zones or use proper respiratory protection.

#### Protective measures

#### Advices on safe handling

No special technical protective measures are necessary.

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

#### Further information on storage conditions

storage temperature 5 - 30 °C

### 7.3 Specific end use(s)

#### Recommendation

No data available

**SECTION 8: Exposure controls/personal protection**

**Additional information**

Observe the expiry date.

**8.1 Control parameters**

No data available

**8.2 Exposure controls**

**Personal protection equipment**

**Skin protection**

**Suitable gloves type:**

Disposable gloves

**SECTION 9: Physical and chemical properties**

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

**Appearance**

**Physical state**

liquid

**Colour**

light blue

**Odour**

characteristic

	parameter	Method - source - remark
pH	9,5 - 10	
Melting point/freezing point		not determined
Initial boiling point and boiling range	88 - 100 °C	
Flash point (°C)	65 °C	
Evaporation rate		not determined
flammability		not determined
Upper explosion limit		not determined
lower explosion limit		not determined
Vapour pressure		not determined
Vapour density		not determined
Density	0,98 g/cm <sup>3</sup>	Density
Fat solubility (g/L)		not determined
Water solubility (g/L)		not determined
Soluble (g/L) in		not determined
Partition coefficient: n-octanol/water		not determined
Auto-ignition temperature		not determined
Decomposition temperature		not determined

## 9.2 Other safety information

No data available

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

This material is considered to be non-reactive under normal use conditions.

### 10.2 Chemical stability

No exothermic decomposition at temperatures up to 300 °C.

### 10.3 Possibility of hazardous reactions

No known hazardous reactions.

### 10.4 Conditions to avoid

none

### 10.5 Incompatible materials

#### Materials to avoid

none

### 10.6 Hazardous decomposition products

none

## SECTION 11: Toxicological information

### Toxicokinetics, metabolism and distribution

#### Human toxicological data

No data available

### 11.1 Information on toxicological effects

No information available.

## SECTION 12: Ecological information

### 12.1 Toxicity

No information available.

### 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

not applicable

### 12.6 Other adverse effects

No information available.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Appropriate disposal / Product

Dispose of waste according to applicable legislation. Dispose of waste according to "Kreislaufwirtschafts- und Abfallgesetz (KrW-/AbfG)".

#### Appropriate disposal / Package

Recycle sales packaging via DSD (Duales System Deutschland).

**Waste code packaging** 200399

**hazardous waste** No

**Waste name**

municipal wastes not otherwise specified

**Waste code product** 200399

**hazardous waste** No

**Waste name**

municipal wastes not otherwise specified

## SECTION 14: Transport information

Land transport (ADR/RID)

Sea transport (IMDG)

Air transport (ICAO-TI / IATA-DGR)

14.1 UN-No.

not applicable

not applicable

not applicable

14.2 Proper Shipping Name

14.3 Class(es)

14.4 Packing group

14.5 ENVIRONMENTALLY  
HAZARDOUS

14.6 Special precautions for user

14.7 Transport in bulk according  
to Annex II of MARPOL 73/78  
and the IBC Code

## SECTION 15: Regulatory information

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

No data available

### 15.2 Chemical Safety Assessment

No data available

## SECTION 16: Other information

### Additional information

Information concerning special preventive measures on bulk ware are available on demand. Take care for the labels and safety data sheets of the chemicals to be used. The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.