

# Safety Data Sheet according to Regulation (EC) No 1907/2006 (REACH)

Trade name: **Cleaner BA**

Version: 1.1 / 12.05.2025

Print date: 12.05.2025

Page 1 of 4



## 1. Identification of the substance or mixture and of the company

- 1.1 Product identifier:** **CLEANER BA** (concentrate)  
**1.2 Relevant identified use of the preparation:** Cleaner for work equipment  
**1.3 Details of the supplier that provides the safety data sheet**

**Details of the manufacturer / Suppliers**

Logic Chemie  
Kastanjelaan 157A  
4621 HL Bergen op Zoom  
Telephone 0031626354489

**Emergency Information:** Telephone 0031626354489

## 2. Possible dangers

- 2.1 Classification of the preparation** **Regulation (EG) Nr. 1272/2008 (GHS)**  
not applicable
- 2.2 Labeling elements**
- |                         |      |  |
|-------------------------|------|--|
| <b>Signal word</b>      | H302 | Harmful if swallowed                                       |
|                         | P280 | Wear protective gloves / eye protection / face protection. |
|                         | P331 | Do not induce vomiting.                                    |
| <b>Hazard warnings</b>  | P305 | IN CASE OF CONTACT WITH EYES: Rinse cautiously with water  |
| <b>Other hazards</b>    | P338 | for several minutes. Remove contact lenses if possible. .  |
| <b>VOC (1999/13/EG)</b> | P351 | Continue rinsing   |

## 3. Composition / information on ingredients

- 3.1 Material** The product is classified as a mixture.
- 3.2 Mixture / Hazardous ingredients**
- | CAS-No.  | name of substance | Content | Classification according to 67/548/EWG        | Classification according to 1272/2008                    |
|----------|-------------------|---------|---|--|
| 100-51-6 | Benzyl alcohol    | <100    | unhealthy<br>Xn; R20/2 2<br>Irritant; Xi; R36 | Acute Tox.4 H332<br>Acute Tox.4 H302<br>Eye Irrit.2 H319 |
- Wording of R, H and EUH phrases: see section 16

## 4. First aid measures

- 4.1 Description of first aid measures:**
- Immediate measures:** Remove and remove wet clothes and shoes.  
**For eye contact:** Rinse with plenty of water.  
**For skin contact:** Immediately rinse with water. If symptoms persist, call a physician.  
**When taken:** Rinse mouth, then drink plenty of water, immediately consult a physician..
- 4.2 Advice for emergency medical attention**  
Safety data sheet should be provided to the physician

## 5. Fire-fighting measures

- 5.1 Extinguishing Media**  
Suitable extinguishing media: alcohol-resistant foam, dry chemical extinguisher, water mist, carbon dioxide fire extinguishers, Unsuitable extinguishing media: Water jet
- 5.2 Special hazards arising from the mixture**  
Hazardous combustion products: Carbon monoxide, smoke, vapor, if incomplete combustion
- 5.3 Instructions for fire fighting** In the case of major accidents, wear respiratory protection independent of the surrounding air.

## 6. Accidental release measures

- |  |  |
|--|--|
| <b>Security measures related to persons, Protective equipment and in emergencies Methods to be used:</b><br><b>Personal protective equipment</b> | Avoid contact with skin and eyes. Do not breathe fumes / aerosols. breathe in. Remove persons who are not needed from the danger area. Use protective equipment.<br><b>Personal protective equipment must be adapted to the situation. At least protective goggles with side protection, protective clothing and safety shoes.</b> |
|--|--|
- 6.2 Environmental precautions**  
Dilute with plenty of water. Diluted biodegradable..  
Collect larger quantities, try to drain and drain.

# Safety Data Sheet

according to Regulation (EC) No 1907/2006 (REACH)



Trade name: **Cleaner BA**

Version: 1.1 / 12.05.2025

Print date: 12.05.2025

Page 2 of 4

## 7. Handling and storage

### 7.1 Precautions

Wear protective goggles and protective gloves (butyl rubber 0.5 mm)

### Storage class

10 (Combustible liquid flame point > 60 ° C)

## 8. Personal protective equipment

### 8.1 Protective gear

Wear protective goggles and protective gloves

### 8.2 Other protective measures

The choice of personal protective equipment depends on the workplace and the handling.

Contains no substances with workplace limits.

## 9. Physical and chemical properties

### 1 Basic physical and chemical properties

Aggregate state / shape	Viscous liquid
Color	Cloudy, white
Smell	Slightly bitter almond-like

### 9.2 Security-relevant basic data

pH (20°C)	not applicable		
Solidification range	< - 20 °C		
Boiling range	205 °C		DIN EN ISO 3405
Flash point	101 °C		DIN EN ISO 2719
Evaporation Rate (Ether = 1)	-		DIN 53170
Auto-ignition temperature	> 200 °C		
Steam pressure at 20 ° C	0,13 hPa		calculated
Steam density (air = 1)	> 1 at	1013 hPa	
Density at 15 ° C	1080 kg/m <sup>3</sup>		DIN 51757
Solubility in water (20 ° C)	37 g/l		
Solubility in solvents / oils (20 ° C)	-		
Distribution Koeffizientn-octanol / water	-		logPOW
Kinematic viscosity at 20 ° C	-		DIN 51562

### 9.3 Substance-relevant properties

Explosive substances / mixtures	not applicable
Products with explosives	
Flammable gases	The product is a liquid,,
Flammable aerosols	not applicable
Flammable liquids	not applicable
Self-reactive substances and mixtures	Not self-irreversible
Pyrophoric liquids	Not pyrophoric
Keep away from heat, sparks and flame	
Substances and mixtures which, upon contact with	
Water flammable gases	Does not form flammable gases when in contact with water
Oxidizing liquids	Not oxidizing
Organic peroxides	The product does not contain organic peroxides

### 9.4 Other safety data

Explosion limits	not applicable
Conductivity	electrically conductive

## 10. Stability and Re-activity

### 10.1 Re-activity

Inflammation by heat and strong oxidizing agents.

### 10.2 Chemical stability

Uncompound at standard pressure.

### 10.3 Possible hazardous reactions

Stable under normal conditions.

### 10.4 Conditions to avoid

-

### 10.5 Incompatible materials

Strong oxidizing agents

### 10.6 Hazardous decomposition products

The product does not decompose at ambient temperatures

## 11. Toxicological information

### 11.1 Acute toxicity:

#### For eye contact

The eye tissue will not be damaged under normal circumstances.

#### By haut contact

More often or longer, the skin contact degrades the skin, Which can lead to skin discomfort.

# Safety Data Sheet

according to Regulation (EC) No 1907/2006 (REACH)



Trade name: CLEANER BA

Version: 1.1 / 12.05.2025

Print date: 12.05.2025

Page 3 of 4

At inhalation -

## 11.2 Chronic toxicity:

For skin contact:

May cause irritation by prolonged or repeated contact. Disadvantages are normally not expected.

At Inhalation

When taken

## 12. Environmental information

### 12.1 Toxicity

Acute-Ecotoxicity

Classified as Aqu. chron. 4 - H 413.

Medium

Species

Time

Structurally similar substances

Daphnia magna

LC50

360 mg/l

48 Hours

Structurally similar substances

Pseudokirchneriella

NOEC

310 mg/l

72 Hours

Structurally similar substances

Pseudokirchneriella

EC50

770 mg/l

72 Hours

Structurally similar substances

Oncorhynchus mykiss

LL0

mg/l

Long Term Ecotoxicity

Structurally similar substances

Daphnia magna

NOELR

mg/l

Structurally similar substances

Daphnia magna

NOEC

mg/l

Structurally similar substances

Fish

NOELR

mg/l

### 12.2 Persistence and degradability

Hydrolysis

not applicable

Photolysis

No transformation due to photolysis is to be expected.

air oxidation

Not to be expected.

Biodegradability

Easily biodegradable

### 12.3 Result of the PBT and vPvB assessment

The product is neither a PBT or vPvB substance nor does it contain PBT or vPvB substances

### 12.4 Other environmental effects

The product has a low bioaccumulation potential.

## 13. Disposal considerations

Waste treatment methods

Disposal according to EC directives 75/442 / EEC and 91/689 / EEC on waste and hazardous waste, as amended.

Disposal of the product / package

Like paint cans with remnants

## 14. Transport Information

14.1 Land transport ADR / RID / GGVSE

No dangerous goods

14.2 Marine transport IMDG-Code / GGV See

No dangerous goods

14.3 Air transport ICAO-IATA / DGR

No dangerous goods

## 15. REGULATORY

### 15.1 Substances or mixtures specific to health, safety and environment

National rules

VOC Directive 1999/13 / EC Subject to VOC-Directive

Water hazard class (WGK)::

1, according to FIG. VwVwS of 27.07.2005 (Stand: 2011)

EINECS:

All ingredients are listed, exempted from listing or as new Substance registered (ELINCS).

TSCA:

All ingredients listed or excluded from listing.

AICS:

All ingredients are listed, exempted from listing or as new Substance registered.

IECSC:

All ingredients listed or excluded from listing.

# Safety Data Sheet

according to Regulation (EC) No 1907/2006 (REACH)



Trade name: **CLEANER BA**

Version: 1.1 / 12.05.2025

Print date: 12.05.2025

Page 4 of 4

KECL: All ingredients are listed, exempted from listing or as new Substance registered.  
PICCS: All ingredients are listed, exempted from listing or as new Substance registered.  
DSL: All ingredients listed or excluded from listing.  
ENCS/ISHL: All ingredients are listed, exempted from listing or as new Substance registered.

## 16. Other notes

### 16.1 Classification of mixtures and used Evaluation method according to Regulation (EC) No. 1207/2008 (CLP)

#### 16.2 Text of R and H and EUH phrases (Number and full text)

R20/ 22	Harmful by inhalation and if swallowed.
R36	Irritating to eyes.

#### Full text of the dangers in section 2 and 3.

H302	Harmful if swallowed.
H319	Causes serious eye irritation.
H332	Harmful by inhalation.

#### Important literature and data sources:

For the preparation of this safety data sheet, information from our suppliers as well as data from the database of registered substances of the European Community

#### 16.2 Other Notes

The information in this safety data sheet corresponds to our Knowledge and experience at the time indicated. you Refer only to the pure product. If the product is mixed with other materials, or if it is fed to a process- ing process, the information given is no longer correct. There is no guarantee for faultlessness and completeness. This information does not constitute a guarantee.