

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



Trade name : Logic CLEAN BT

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:** **Logic CLEAN BT**
- 1.2 Relevant identified use of the preparation:** Neutral paint stripper
- 1.3 Details of the supplier that provides the safety data sheet**
- | | |
|------------------------------------------------|------------------------------------------------------------------------------------------|
| Details of the manufacturer / Suppliers | Logic Chemie
Kastanjelaan 157a
NL-4621HL Bergen op Zoom
Telephone 0031626354489 |
|------------------------------------------------|------------------------------------------------------------------------------------------|
- Emergency information:**
- Telephone 0031626354489

1. Possible Dangers

Classification of the

- 2.1 preparation** **Regulation (EG) Nr. 1272/2008 (GHS)**
Harmful Acute Tox.4 H332

2.2 Labeling elements

Signal word	Danger
Hazard warnings	H302 Harmful if swallowed
Other hazards	P280 Wear protective gloves / eye protection / face protection. P331 Do not induce vomiting.
Other hazards	P305 In case of contact with eyes: Rinse cautiously with water P338 several minutes. Remove contact lenses if possible. P351 Continue rinsing.

3. Composition / information on ingredients

- 3.1 Material** The product is classified as a mixture.

3.2 Chemical / 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 Xn; R20/2 2 Charming; Xi; R36	Acute Tox.4 Acute Tox.4 Eye Irrit.2	H332 H302 H319

Wording of R, H and EUH phrases: see section 16

4. First aid measures

4.1 Description of first aid measures:

- For eye contact:** Rinse with water. Consult a physician.
- For skin contact:** Immediately rinse with water. Call a physician if irritation persists..
- For inhalation** Remove to fresh air.
- When taken:** Rinse mouth, spit out fluid. Vomiting. Get medical attention immediately consult

5. Fire-fighting measures

5.1 Extinguishing Media

Suitable extinguishing media: Alcohol-resistant foam, dry extinguishing agent, water mist, carbon dioxide fire extinguisher, Unsuitable extinguishing media: Water jet

5.2 Special hazards arising from the mixture

- 5.3 Instructions for fire fighting** Hazardous combustion products: Carbon monoxide, smoke, vapor, if incomplete combustion
In case of major accidents, wear respiratory protection independent of the surrounding air.

6. Accidental release measures

- 6.1 security measures related to persons,** Avoid contact with skin and eyes. Do not breathe fumes / aerosols, Avoid contact with skin and eyes
Do not breathe fumes / aerosols
- Protective equipment and in emergencies**
- Personal protective equipment:** Use protective equipment. Ensure adequate ventilation.
Personal protective equipment must be adapted to the situation. At least safety goggles with side protection.

6.2 Environmental precautions

Safety Data Sheet according to Regulation (EC) No 1907/2006 (REACH)Trade name: **Logic CLEAN BT**

Version: 1.1 / 12.05.2025

Print date: 12.05.2025

Page 2 of 4

**7. Handling and storage****7.1 Protection measures**
Storage classWear protective goggles and protective gloves (butyl rubber 0.5 mm)
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 from the workplace and the handling.

Contains no substances with workplace limits.

9. Physical and chemical properties**9.1 Basic physical and chemical properties**

Physical state	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 for 1013 hPa	
Density at 15 ° C	1080 kg/m ³	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 substance / mixture & Products with explosives	Not explosive, but is the formation of explosive vapor / air mixtures are possible
Flammable gases	The product is a liquid, but formation of flammable vapor / air mixtures is possible
Flammable aerosols	Flammable liquid
Flammable liquids	Product is not classified as flammable (firing point > 60 ° C)
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
Corrosive against metals	The product does not corrosive to metals

9.4 Other safety data

Explosion limits	-
Conductivity	-

10. Stability and Re -activity**10.1 Re- activity**

Inflammation by heat and strong oxidizing agents.

10.2 Chemical stability

Uncompounded at standard pressure.

Stable under normal conditions.

10.3 Possible hazardous reactions

-

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.

Safety Data Sheet

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



Trade name: **Logic CLEAN BT**

Version: 1.1 / 12.05.2025

Print date: 12.05.2025

Page 3 of 4

For skin contact:

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

For Inhalation:

-

11.2 Chronic toxicity:

For skin contact::

May cause irritation by prolonged or repeated contact.

For Inhalation:

Disadvantages are normally not expected.

When taken:

-

12.Environmental information

12.1 Toxicity

Acute-ecotoxicity

Classified as Aqu. chron. 4 - H 413.

Medium

Structurally similar substances
Structurally similar substances

Species

Daphnia magna
Pseudokirchneriella
subcapitata

LC50 360 mg/l
NOEC 310 mg/l

Time

48 Hours
72 Hours

Structurally similar substances

Pseudokirchneriella
subcapitata

EC50 770 mg/l

72 Hours

Structurally similar substances

Oncorhynchus mykiss

LL0 mg/l

Long term-ecotoxicity

Structurally similar substances
Structurally similar substances
Structurally similar substances

Daphnia magna
Daphnia magna
Fish

NOELR mg/l
NOEC mg/l
NOELR mg/l

12.2 Persistence and degradability

Hydrolysis

not applicable

Photolysis

There is no transformation due to photolysis to a significant extent expected.

air oxidation

In air, rapid degradation is 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 / the packaging

Like paint cans with remnants

14. Transport Information

14.1 Land transport ADR / RID / GGVSE

No dangerous goods

14.2 Marine transport IMDG-Code / GGVSee

No dangerous goods

14.3 Air transport ICAO-IATA / DGR

No dangerous goods

15. REGULATIONS

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

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 registered as a new substance

Safety Data Sheet

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



Trade name: **Logic CLEAN BT**

Version: 1.1 / 12.05.2025

Print date: 12.05.2025

Page 4 of 4

IECSC:	All ingredients listed or excluded from listing.
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 assessment method used in accordance with Regulation (EC) No 1207/2008 (CLP)

Full text of R-phrases referred to under sections 2 and 3.

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

16.2 Other notes

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