

[Prepared in accordance with EC Regulation 1907/2006 (REACH), as amended]

Section 1: Identification of the substance/mixture and of the company

1.1 Product identifier

Aquacorr Leakstop

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

Identified uses: sealant.

Uses advised against: not specified.

1.3 Details of the supplier of the Safety Data Sheet

Supplier: **Procold Sp. z o.o.**

Address: ul. Leszczyce 10, 63-200 Jarocin, Poland

Telephone: +48 506 291 441

E-mail address of the person responsible for the Safety Data Sheet: biuro@procold.pl

1.4 Emergency telephone number

112 (general emergency telephone), 998 (fire brigade), 999 (ambulance service)

Section 2: Hazards identification

2.1 Classification of the substance or mixture

The product is not classified as hazardous to human health and life or to the environment.

2.2 Elements of labelling

Hazard pictograms and signal word

None.

The names of hazardous ingredients on the label

None.

Hazard statements

None.

Precautionary statements

None.

2.3 Other hazards

The components of the mixture do not meet the criteria for PBT or vPvB in accordance with Annex XIII of the REACH Regulation. The product does not contain ingredients included on the list established in accordance with Article 59(1) as having endocrine disrupting properties or ingredients with endocrine disrupting properties in accordance with the criteria set out in Regulation 2017/2100/EU or Regulation 2018/605/EU in concentrations equal to or greater than 0.1 %.

Section 3: Composition/information on ingredients

3.1 Substances

Not applicable.

3.2 Mixtures

The product does not contain components classified as hazardous to human life and health or to the environment.
The product does not contain components for which occupational exposure limits have been set at EU level.

Section 4: First aid measures

4.1 Description of first aid measures

In case of skin contact: wash exposed skin parts thoroughly with soap and water for at least 15 minutes. Remove contaminated clothing. Wash clothing before reuse. Consult a doctor if worrying symptoms occur.

In case of eye contact: remove contact lenses. Rinse contaminated eyes thoroughly with water for at least 15 minutes. Avoid strong jets of water - risk of corneal damage. Consult an ophthalmologist if alarming symptoms occur.

In case of ingestion: do not induce vomiting. Rinse mouth with water. Never put anything in the mouth of an unconscious person. Consult a doctor if worrying symptoms occur.

After inhalation: move victim to fresh air, keep warm and at rest. Consult a doctor in case of distressing symptoms.

4.2 Most important symptoms and effects, both acute and delayed

In contact with skin: frequent and prolonged contact may cause defatting, reddening of skin.

In contact with eyes: possible reddening, tearing, burning.

After ingestion: product may cause gastrointestinal problems.

After inhalation: adverse effects of exposure are not expected.

4.3 Indication of any immediate medical attention and special treatment needed

Emergency treatment will be decided by a doctor after a thorough assessment of the condition of the victim. Symptomatic treatment.

Section 5: Fire-fighting measures
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5.1 Extinguishing media

Suitable extinguishing media: adapt extinguishing media to surrounding materials. Unsuitable extinguishing media: dense stream of water - danger of fire spreading.

5.2 Special hazards arising from the substance or mixture

During combustion harmful gases containing among others carbon oxides may be formed. Avoid inhalation of combustion products, may be hazardous to health.

5.3 Information for fire-fighters

General protective measures typical in case of fire. Do not stay in fire endangered area without suitable chemical resistant clothing and breathing apparatus with independent air circulation. Cool fire endangered containers from a safe distance with water spray. Do not allow extinguishing water to enter drains and water outlets.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Restrict access of bystanders to the accident area until adequate clean-up operations have been completed. Ensure that only trained personnel carry out the clean-up of the accident and its consequences. For large spills, isolate the affected area. Avoid contamination of skin and eyes. Do not walk over spilled material - risk of slipping. Ensure adequate ventilation. Avoid breathing vapours. Wear appropriate personal protective equipment.

6.2 Environmental precautions

If large quantities are released, take steps to prevent spreading into the environment. Notify appropriate emergency services. Secure sewer outlets, water systems and entrances to basements and confined areas.

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6.3 Methods and material for containment and cleaning up

Place damaged packaging in a sealed protective container. Collect with liquid-absorbing materials (e.g. sand, earth, universal binders, silica, vermiculite, etc.) and place in labelled containers. Treat the collected material as waste. Ventilate and clean the contaminated area with plenty of water.

6.4 Reference to other sections

See section 13 of the Safety Data Sheet for product waste handling.
Personal protective equipment - see section 8 of the Safety Data Sheet.

Section 7: Handling and storage of substances and mixtures

7.1 Precautions for safe handling

Observe general safety and hygiene rules. Do not eat, drink or smoke while working. Wear personal protective equipment. Avoid contamination of eyes and skin. Do not inhale vapours. Ensure adequate ventilation. Wash hands before breaks and after finishing work. Keep containers tightly closed when not in use.

7.2 Conditions for safe storage, including any incompatibilities

Store only in tightly closed containers, dry and well ventilated place. Keep away from food, foodstuffs and animal feed. Avoid direct sunlight. Seal container after opening and store upright to prevent leakage.

7.3 Specific end use(s)

No information on uses other than those listed in subsection 1.2.

Section 8: Exposure controls/personal protective equipment

8.1 Control parameters

The product does not contain components subject to occupational exposure controls.
Legal basis: Journal of Laws 2018, item 1286, as amended.

8.2 Exposure controls

Appropriate technical control measures

Observe general safety and hygiene rules. Local extraction is preferred as it removes contaminants from the site, preventing them from spreading. Do not eat, drink or smoke while working. Wash hands thoroughly before breaks and after finishing work.

Individual protection measures such as personal protective equipment

The need for and selection of appropriate personal protective equipment should take into account the type of hazard posed by the product, the conditions in the workplace and the handling of the product. The personal protective equipment used must meet the requirements of Regulation (EU) 2016/425 and the relevant standards. The employer must ensure that the protective equipment is suitable for the activities performed and meets all quality requirements, including maintenance and cleaning. Any contaminated or damaged PPE must be replaced immediately.

Hand protection

Use protective gloves resistant to chemical agents according to EN 374. For short-term contact, use protective gloves with performance level 2 or higher (breakthrough time > 30 min). For prolonged contact use protective gloves with performance level 6 (breakthrough time > 480 min.). Select glove material individually at the workstation.

When using protective gloves in contact with chemical products, it should be borne in mind that the performance levels given and the corresponding breakthrough times do not indicate the actual protection time at the workstation, as this protection is influenced by many factors such as temperature, exposure to other substances, etc.

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It is advisable to replace the gloves immediately if there are any signs of wear, damage or change in appearance (colour, elasticity, shape). The manufacturer's instructions should be followed not only for the use of the gloves, but also for their cleaning, maintenance and storage. It is also important to take the gloves off correctly so as to avoid contaminating the hands when doing so.

Body protection

Depending on the task to be performed, use protective clothing appropriate to the potential hazard.

Eye protection

Wear sealed safety goggles if there is a risk of eye contamination (EN 166).

Respiratory protection

Not required if adequately ventilated.

Thermal hazards

Not applicable.

Environmental exposure controls

Prevent direct leakage into drains/surface water. Do not contaminate surface water or drainage ditches with chemicals or empty containers. Report spills or uncontrolled leaks to surface water to the appropriate authorities in accordance with national and local regulations. Dispose of as chemical waste in accordance with national and local regulations.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	liquid
Colour	white
Odour	characteristic
Melting point/freezing point	0 °C
Boiling point or initial boiling point and boiling range	100 °C
Flammability of materials	the product is not classified in terms of flammability
Lower and upper explosion limits	not applicable
Flash point	not applicable
Auto-ignition temperature	not determined
Decomposition temperature	not determined
pH	7-8
Kinematic viscosity	not determined
Solubility	mixes with water
Partition coefficient n-octanol/water	not determined
Vapour pressure	not determined
Density or relative density	1.020
Relative vapour density:	not determined
Particle characteristics:	not applicable

Other information

9.2	Volatile organic compound content:	0 %
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Section 10: Stability and reactivity

10.1 Reactivity

The product is not very reactive. Does not undergo hazardous polymerisation. See also 10.3-10.5.

10.2 Chemical stability

Under proper use and storage, the product is stable.

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10.3 Possibility of hazardous reactions

No dangerous reactions known.

10.4 Conditions to avoid

Avoid direct sunlight.

10.5 Incompatible materials

Strong oxidisers, strong acids.

10.6 Hazardous decomposition products

Not known.

Section 1 1: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Based on available data, the classification criteria are not met. 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.

Toxic effects on target organs - single exposure

Based on available data, the classification criteria are not met.

Toxic effects on target organs - repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Information on likely routes of exposure

Routes of exposure: skin contact, eye contact, after inhalation exposure, ingestion. For more information on the effects of each possible route of exposure see Subsection 4.2

Symptoms related to physical, chemical and toxicological properties

See subsection 4.2 of the Safety Data Sheet.

Delayed, immediate and chronic effects from short and long term exposure

See subsection 4.2 of the Safety Data Sheet.

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11.2 Information on other hazards

Endocrine disrupting properties

The product does not contain ingredients included on the list established in accordance with Article 59(1) as having endocrine disrupting properties or ingredients with endocrine disrupting properties in accordance with the criteria set out in Regulation 2017/2100/EU or Regulation 2018/605/EU in concentrations equal to or greater than 0.1 %.

Other information

Not known.

Section 12: Ecological information

12.1 Toxicity

The product is not classified as hazardous to the aquatic environment.

12.2 Persistence and degradability

The product is biodegradable.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

The mobility of the components of the mixture depends on their hydrophilic and hydrophobic properties and the abiotic and biotic conditions of the soil, including its structure, climatic conditions, season and soil organisms.

12.5 Results of PBT and vPvB assessment

The product does not contain persistent, bioaccumulative and toxic substances (PBT) and very persistent and very bioaccumulative substances (vPvB).

12.6 Endocrine disrupting properties

The product does not contain ingredients included on the list established in accordance with Article 59(1) as having endocrine disrupting properties or ingredients with endocrine disrupting properties in accordance with the criteria set out in Regulation 2017/2100/EU or Regulation 2018/605/EU in concentrations equal to or greater than 0.1 %.

12.7 Other adverse effects

The product does not affect global warming or the destruction of the ozone layer.

Section 13: Waste treatment

13.1 Waste disposal methods

Recommendations for the mixture: dispose of in accordance with current regulations. Store residues in original containers. Do not dispose of in the sewage system. Assign waste code at the place of manufacture.

Recommendations for used packaging: recover / recycle / dispose of packaging waste in accordance with valid regulations. Only completely emptied packaging may be recycled.

National legislation: Waste Act (i.e. Journal of Laws 2023, item 1587, as amended), the Packaging and Packaging Waste Management Act (i.e. Journal of Laws 2024, item 927).

EU legislation: Directives of the European Parliament and of the Council: 2008/98/EC as amended and 94/62/EC as amended.

Section 14: Transport information

14.1 UN number or ID number

Not applicable, the product is not hazardous during transport.

14.2 UN proper shipping name

Not applicable.

14.3 Transport hazard class(es)

Not applicable.

14.4 Packing group

Not applicable.

14.5 Environmental hazards

Not applicable.

14.6 Special precautions for user

Not applicable.

14.7 Sea transport in bulk according to IMO instruments

Not applicable.

Section 15: Regulatory information

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

Act of 25 February 2011 on chemical substances and their mixtures (i.e. Journal of Laws 2022, item 1816).

Regulation of the Minister of the Family, Labour and Social Policy of 12 June 2018 on the maximum permissible concentrations and intensities of factors harmful to health in the working environment (Journal of Laws 2018, item 1286, as amended.).

Act of 14 December 2012 on waste (i.e. Journal of Laws 2023, item 1587, as amended.).

Act of 13 June 2013 on packaging and packaging waste management (i.e. Journal of Laws 2024, item 927).

Regulation of the Minister of Climate of 2 January 2020 on the waste catalogue (Journal of Laws 2020, item 10).

Regulation of the Minister of Health of 2 February 2011 on tests and measurements of factors harmful to health in the work environment (i.e. Journal of Laws 2023, item 419, as amended.).

ADR Agreement concerning the international carriage of dangerous goods by road.

IMDG Code International Maritime Dangerous Goods Code.

IATA Dangerous Goods Regulations.

1907/2006/EC Regulation of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and No 1488/94 as well as Council Directive 76/769/EEC and Commission Directive 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended.

1272/2008/EC Regulation of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006, as amended.

2020/878/EU Commission Regulation of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals.

91/322/EEC Commission Directive of 29 May 1991 on the establishment of indicative limit values in implementation of Council Directive 80/1107/EEC on the protection of workers from the risks related to exposure to chemical, physical and biological agents at work, as amended.

98/24/EC Council Directive of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work (fourteenth individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) as amended.

2000/39/EC Commission Directive of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EEC on the protection of the health and safety of workers from the risks related to chemical agents at work, as amended.

2004/37/EC Directive of the European Parliament and of the Council of 29 April 2004 on the protection of workers from the risks related to exposure to carcinogens, mutagens or reprotoxic substances at work (Sixth individual Directive within the meaning of Article 16(1) of Council Directive 89/391/EEC), as amended.

2008/98/EC Directive of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives, as amended.

94/62/EC Directive of the European Parliament and of the Council of 20 December 1994 on packaging and packaging waste, as amended.

2016/425/EU Regulation of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC.

15.2 Chemical safety assessment

A chemical safety assessment is not required for the mixture.

Section 16: Other information

Explanation of abbreviations and acronyms

vPvB Very Persistent and Very Bioaccumulative Substance.

PBT Substance which is persistent, bioaccumulative and toxic.

Training

Before handling the product, the user should be familiar with the health and safety rules regarding the handling of chemicals and, in particular, should have received appropriate job training.

References to key literature and data sources

This Safety Data Sheet has been prepared on the basis of the supplier's Safety Data Sheet, literature data, internet databases (e.g. ECHA, TOXNET, COSING) and existing knowledge and experience, taking into account current legislation.

Procedures used to classify the mixture

The classification was made on the basis of physicochemical data and data on the content of hazardous components by calculation method based on the guidelines of Regulation 1272/2008/EC (CLP) as amended.

Additional information

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The Safety Data Sheet issued by: **THETA Consulting Sp. z o.o.** (based on manufacturer's data)

The above information is based on currently available data characterising the product and the manufacturer's experience and knowledge in this field. They do not constitute a qualitative description of the product or a promise of specific properties. They should be regarded as an aid to safe handling in transport, storage and use of the product. This does not relieve the user of responsibility for the misuse of the above information and of the observance of all legal standards applicable in this field.

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prohibited.