



according to Commission Regulation (EU) 2020/878 as amended

# ABAMAL Fungicidní penetrace

Creation date 23rd April 2025

Version 1.0 Revision date

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

**Product identifier** 

ABAMAL Fungicidní penetrace

Substance / mixture mixture

Number

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

### Mixture's intended use

Varnish. Pro domácí použití.

## Mixture uses advised against

The product should not be used in ways other than those referred in Section 1.

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

### Manufacturer

Name or trade name ALPHA CZECH s.r.o.

U plynárny 348/83, Praha 10, 10100 Address

Czech Republic

Identification number (CRN) 09359311 VAT Reg No CZ09359311 Phone +420 216 216 136

E-mail Web address www.alphaczech.com

## **Supplier**

Name or trade name

Address

Identification number (CRN)

VAT Reg No

Phone

E-mail Web address

Competent person responsible for the safety data sheet

Name

E-mail **Emergency telephone number** 

European emergency number: 112

hello@alphaczech.com

ALPHA CZECH s.r.o.

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## **SECTION 2: Hazards identification**

## Classification of the substance or mixture

### Classification of the mixture in accordance with Regulation (EC) No 1272/2008

The mixture is not classified as dangerous according to Regulation (EC) No 1272/2008.

#### 2.2. **Label elements**

## Signal word

none

1.4.

## **Supplemental information**

Density 1.1 g/cm3 at 25 °C VOC limit value cat. A (d) WB: 130 g/l

#### 2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

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

#### 3.2. **Mixtures**

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

none

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### **SECTION 4: First aid measures**

#### 4.1. **Description of first aid measures**

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

### If inhaled

Terminate the exposure immediately; move the affected person to fresh air.

### If on skin

Remove contaminated clothes.

### If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person.

### If swallowed

Rinse out the mouth with clean water. In the event of issues, find medical help.

### Most important symptoms and effects, both acute and delayed

### If inhaled

4.2.

Not expected.

### If on skin

Not expected.

## If in eyes

Not expected.

## If swallowed

Not expected.

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

Symptomatic treatment.

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

## Suitable extinguishing media

technologies of the future Accommodate extinguishing components to the location of fire

Unsuitable extinguishing media

not available

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

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

#### 5.3. **Advice for firefighters**

Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves. Use a self-contained breathing apparatus and full-body protective clothing.

## **SECTION 6: Accidental release measures**

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

Follow the instructions in the Sections 7 and 8.

#### 6.2. **Environmental precautions**

Prevent contamination of the soil and entering surface or ground water.

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

After removal of the product, wash the contaminated site with plenty of water.

#### 6.4. Reference to other sections

See the Section 7, 8 and 13.

## **SECTION 7: Handling and storage**

## **Precautions for safe handling**

Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

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

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

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Content	Packaging type	Material of package
21	jerry can	PET
51	jerry can	PET

Storage class

12 - Other non-combustible liquids

+5 + 30 °C

Storage temperature 7.3. Specific end use(s)

not available

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

#### 8.1. **Control parameters**

The mixture contains no substances for which occupational exposure limits are set.

### 8.2.

Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

## Eye/face protection

It is not needed.

### Skin protection

Hand protection: Protective gloves resistant to the product. When handling in long-term or repeatedly, use protective gloves.

### Respiratory protection

It is not needed.

### Thermal hazard

Not available.

## **Environmental exposure controls**

Observe usual measures for protection of the environment, see Section 6.2

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## SECTION 9: Physical and chemical properties

## Information on basic physical and chemical properties

Physical state Colour white

color intensity Odour without fragrance

Melting point/freezing point

Boiling point or initial boiling point and boiling range Flammability

Lower and upper explosion limit

Flash point

Auto-ignition temperature Decomposition temperature

рΗ Kinematic viscosity

Solubility in water

Partition coefficient n-octanol/water (log value) Vapour pressure

Density and/or relative density

Density

Relative vapour density Particle characteristics

9.2. Other information

VOC limit value

liquid

light

not applicable not applicable

non-inflammable not applicable data not available

not applicable data not available 8-9 (undiluted) data not available

soluble

data not available not applicable

1.1 g/cm3 at 25 °C data not available data not available liquid - solid: mixture of

cat. A (d) WB: 130 g/l

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### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

not available

#### 10.2. **Chemical stability**

The product is stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

Unknown.

#### 10.4. **Conditions to avoid**

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

#### 10.5. **Incompatible materials**

Protect against strong acids, bases and oxidizing agents.

#### 10.6. **Hazardous decomposition products**

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature

### **SECTION 11: Toxicological information**

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

No toxicological data is available for the mixture.

### **Acute toxicity**

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

## Skin corrosion/irritation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Serious eye damage/irritation

technologies of the future No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

# Respiratory or skin sensitisation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### **Germ cell mutagenicity**

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Carcinogenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

# Reproductive toxicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

## Toxicity for specific target organ - single exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

## Toxicity for specific target organ - repeated exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

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### **Aspiration hazard**

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### 11.2. Information on other hazards

## **Endocrine disrupting properties**

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

### Other information

not available

## **SECTION 12: Ecological information**

### 12.1. Toxicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### 12.2. Persistence and degradability

No data are available for either the mixture or the components.

### 12.3. Bioaccumulative potential

No data are available for either the mixture or the components.

## 12.4. Mobility in soil

No data are available for either the mixture or the components.

## 12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

### 12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## 12.7. Other adverse effects

Not available.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

## Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

## Waste type code

08 02 99 wastes not otherwise specified

# Packaging waste type code

15 01 02 plastic packaging

## **SECTION 14: Transport information**

### 14.1. UN number or ID number

not subject to transport regulations

### 14.2. UN proper shipping name

not relevant

## 14.3. Transport hazard class(es)

not relevant

## 14.4. Packing group

not relevant

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### 14.5. Environmental hazards

not relevant

## 14.6. Special precautions for user

Reference in the Sections 4 to 8.

## 14.7. Maritime transport in bulk according to IMO instruments

not relevant

# **SECTION 15: Regulatory information**

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

## 15.2. Chemical safety assessment

not available

### **SECTION 16: Other information**

### Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

### Key to abbreviations and acronyms used in the safety data sheet

ADR European agreement concerning the international carriage of dangerous goods by road

BCF Bioconcentration Factor

CAS Chemical Abstracts Service OF AC OF TO A FIFTI FO

CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and

mixtures

EC Identification code for each substance listed in EINECS

EINECS European Inventory of Existing Commercial Chemical Substances

EmS Emergency plan
EU European Union

EuPCS European Product Categorisation System IATA International Air Transport Association

IBC International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals

ICAOInternational Civil Aviation OrganizationIMDGInternational Maritime Dangerous GoodsIMOInternational Maritime Organization

INCI International Nomenclature of Cosmetic Ingredients
ISO International Organization for Standardization
IUPAC International Union of Pure and Applied Chemistry

 log Kow
 Octanol-water partition coefficient

 OEL
 Occupational Exposure Limits

 PBT
 Persistent, bioaccumulative and toxic

PMT Persistent, mobile and toxic

ppm Parts per million

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RID Agreement on the transport of dangerous goods by rail

UN Four-figure identification number of the substance or article taken from the UN Model

Regulations

UVCB Substances of unknown or variable composition, complex reaction products or biological

materials

VOC Volatile organic compounds

vPvB Very persistent and very bioaccumulative

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vPvM

Very persistent and very mobile

## **Training guidelines**

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

### **Recommended restrictions of use**

not available

## Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

### More information

Classification procedure - calculation method.

### **Statement**

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.



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