

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier****Trade name:****FINOPRIMER 765**

Deep-penetration primer

1.2 Relevant identified uses of the substance or mixture and uses advised against**Life cycle stages**

C/PW Consumer use / Widespread use by professional workers

Sector of Use

SU19 Building and construction work

Product category

PC9a Coatings and paints, thinners, paint removers

Process category

PROC10 Roller application or brushing

PROC11 Non industrial spraying

PROC19 Manual activities involving hand contact

Environmental release category

ERC10a / ERC11a Widespread use of articles with low release

Article category

AC0 Other

Application of the substance / the preparation

Priming - Product for an industrial, technical and private use for coating building surfaces. For all other uses not recommended.

1.3 Details of the supplier of the safety data sheet**Manufacturer/Supplier:**KREISEL - Technika Budowlana Sp. z o.o.
ul. Szarych Szeregów 23
60-462 Poznań
Poland

Tel. +48 61 846 79 00

Fax +48 61 846 79 09

sekretariat@kreisel.pl

www.kreisel.pl

Further information obtainable from:

Bartosz Polaczyk - Tel.: +48 510 022 908, +48 61 84 67 966, bartosz.polaczyk@kreisel.pl

On working days 8 a.m. - 4 p.m.

1.4 Emergency telephone number

National poisons information centre: +44/(0)171 - 635 9191

National Health Service: 111

European emergency call: 112

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SECTION 2: Hazards identification**2.1 Classification of the substance or mixture****Classification according to Regulation (EC) No 1272/2008**

The product is not classified, according to the GB CLP regulation.

2.2 Label elements**Labelling according to Regulation (EC) No 1272/2008**

Void

Hazard pictograms

Void

Signal word

Void

Hazard statements

Void

Precautionary statements

Observe the general safety regulations when handling chemicals.

Additional information:

EUH208 Contains 2-Methyl-2H-isothiazol-3-one, 1,2-Benzisothiazol-3(2H)-one. May produce an allergic reaction.

Contains the following biocidal active ingredients to protect the product. Please note the information in the safety data sheet and the legal regulations: BIT, MIT

2.3 Other hazards

No further relevant information available.

Results of PBT and vPvB assessment**PBT:**

This substance/mixture contains no components classified as persistent, bioaccumulative and toxic (PBT) at levels of 0.1% or higher.

vPvB:

This substance/mixture contains no components classified as very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Determination of endocrine-disrupting properties

This substance/mixture does not contain components with endocrine disrupting properties according to the criteria of Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 in concentrations of 0.1% or higher.

SECTION 3: Composition/information on ingredients**3.1 Chemical characterization: Substances**

This product is a mixture.

3.2 Mixtures**Description:**

Mixture of substances listed below with nonhazardous additions

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Dangerous components:

CAS: 2634-33-5 EINECS: 220-120-9 Index number: ... 613-088-00-6 REACH: 01-2120761540-60	1,2-Benzisothiazol-3(2H)-one Acute Tox. 2, H330; Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1A, H317 ATE: LD ₅₀ oral: 450 mg/kg Specific concentration limit: Skin Sens. 1A; H317: C ≥ 0.036 %	< 0.005%
CAS: 2682-20-4 EINECS: 220-239-6 REACH: 01-2120764690-50	2-Methyl-2H-isothiazol-3-one Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; Skin Corr. 1B, H314; Eye Dam. 1, H318; Aquatic Chronic 1, H410; Skin Sens. 1, H317 Specific concentration limit: Skin Sens. 1; H317: C ≥ 0.0015 %	< 0.0015%

Other components (>20%):

CAS: 7732-18-5 EINECS: 231-791-2 REACH: ¹	Water	50 - < 100%
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Additional information:

For the wording of the listed hazard phrases refer to section 16.

¹ Not subject to registration in accordance with EC 1907/2006 Annex V (point 7) or Article 2.

SECTION 4: First aid measures
4.1 Description of first aid measures


First aid

General information:

For first responder no special personal protective equipment is required. First responder should avoid contact with the product.

After inhalation:

Take affected persons into fresh air and keep quiet. Seek medical treatment in case of complaints. In case of irregular breathing or respiratory arrest provide artificial respiration. In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

Immediately wash with water and soap and rinse thoroughly. Immediately remove all soiled and contaminated clothing. Wash contaminated clothes before reuse. Clean contaminated shoes before reuse. If skin irritation continues, consult a doctor.

After eye contact:

Do not rub eyes because additional damage to eyes can be caused by mechanical stress. If necessary, remove contact lenses and flush the eye immediately while holding eyelids open to water for at least 20 minutes. If possible, isotonic eyewash solution (e. g. 0,9% NaCl). Always consult an occupational physician or ophthalmologist.

After swallowing:

Do not induce vomiting. If conscious rinse mouth with water and drink plenty of water. Consult a physician or poison control center.

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4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects are described in section 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed

If a physician is to be consulted, as per possibility he should be presented this safety data sheet.

SECTION 5: Firefighting measures**5.1 Extinguishing media****Suitable extinguishing agents:**

The mixture is flammable neither in the delivery condition nor in mixed conditions. Extinguisher and fire fighting are therefore adjusted to the surrounding fire.

5.2 Special hazards arising from the substance or mixture

This product is neither explosive nor flammable, and non-oxidizing with other materials. Particular danger of slipping on leaked/spilled product.

5.3 Advice for firefighters

No special measures required. Collect contaminated fire fighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures**

If appropriate, reference must be made to exposure controls and personal protection (see section 8).

6.2 Environmental precautions

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

*** SECTION 7: Handling and storage****7.1 Precautions for safe handling:**

Ensure good ventilation/exhaustion at the workplace. Avoid contact with the eyes and skin. Wear protective clothing. Washing facilities / Water for cleaning eyes and skin should be available. Persons, who tend to skin diseases or other hypersensitivity reactions of the skin, should not handle the product. Do not eat, drink, smoke or sniff while working.

Information about fire - and explosion protection:

No special measures required.

7.2 Conditions for safe storage, including any incompatibilities**Requirements to be met by storerooms and receptacles:**

Keep out of reach of children. Store in cool, dry place in tightly closed receptacles.

Information about storage in one common storage facility:

Keep away from foodstuffs, beverages and feed.

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Further information about storage conditions:

Protect from frost. Protect from heat and direct sunlight.

Minimum storage life:

Minimum storage life (+5°C up to 25°C): See indication on package.

Storage class: 12**Classification according to the German Industrial Safety and Health Ordinance (BetrSichV): -****7.3 Specific end use(s)**

No further relevant information available.

SECTION 8: Exposure controls/personal protection**8.1 Control parameters****Ingredients with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

DNELs**2634-33-5 1,2-Benzisothiazol-3(2H)-one**

Dermal	Systemic - Long term exposure	0.345 mg/kg bw/d (Consumer) 0.966 mg/kg bw/d (Employee)
Inhalative	Systemic - Long term exposure	1.2 mg/m ³ (Consumer) 6.81 mg/m ³ (Employee)

2682-20-4 2-Methyl-2H-isothiazol-3-one

Oral	Long term exposure	0.027 mg/kg bw/d (Consumer)
	Short term exposure	0.053 mg/kg bw/d (Consumer)
Inhalative	Local - Long term exposure	0.021 mg/m ³ (Consumer) 0.021 mg/m ³ (Employee)
	Local - Short term exposure	0.34 mg/m ³ (Consumer) 0.34 mg/m ³ (Employee)

PNECs**2634-33-5 1,2-Benzisothiazol-3(2H)-one**

Freshwater	0.00403 mg/l (not specified)
Marine water	0.000403 mg/l (not specified)
Soil	3 mg/kg (not specified)
Sediments (Freshwater)	0.0499 mg/kg (not specified)
Sediments (Marine water)	0.000499 mg/kg (not specified)
Sewage plant	1.03 mg/l (not specified)

2682-20-4 2-Methyl-2H-isothiazol-3-one

Freshwater	0.00339 mg/l (not specified)
Soil	0.047 mg/kg (not specified)
Sediments (Marine water)	0.00339 mg/kg (not specified)
Sewage plant	0.23 mg/l (not specified)

Ingredients with biological limit values:

Void

Additional information:

The lists valid during the making were used as basis.

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8.2 Exposure controls**8.2.1. Information about design of technical facilities**

No further data; see item 7.

8.2.2. Individual protection measures, such as personal protective equipment**General protective and hygienic measures:**

Use skin protection cream for skin protection. Avoid close or long term contact with the skin. Avoid contact with the eyes. Wash hands before breaks and at the end of work. Keep away from foodstuffs, beverages and feed. Do not eat, drink, smoke or sniff while working.

Respiratory protection:

Use suitable respiratory protective device only when aerosol or mist is formed (FFP2 according to EN 149)

Hand protection:

Hand protection: Chemical resistant protective gloves according EN ISO 374

The glove material has to be impermeable and resistant to the product. Due to missing tests no recommendation to the glove material can be given for the product. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Check protective gloves prior to each use for their proper condition. Preventive skin protection by use of skin-protecting agents is recommended. To avoid skin problems reduce the wearing of gloves to the required minimum.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

For the permanent contact gloves made of the following materials are suitable:

Polychloroprene (material thickness ≥ 0.5 mm ; breakthrough time ≥ 480 min.)

Nitrile rubber (material thickness ≥ 0.35 mm ; breakthrough time ≥ 480 min.)

Butyl rubber (material thickness ≥ 0.5 mm ; breakthrough time ≥ 480 min.)

Fluororubber (material thickness ≥ 0.4 mm ; breakthrough time ≥ 480 min.)

Neoprene (material thickness ≥ 0.5 mm ; breakthrough time ≥ 480 min.)

Not suitable are gloves made of the following materials:

Non-liquid-tight gloves made of fabric, leather or similar materials.

Eye/face protection:

In case of splash risk use tightly fitting safety goggles according to EN 166.

Body protection:

Protective work clothing

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Risk management measures:

An operator training/guidance in the correct use of personal protective equipment is necessary to ensure the required level of effectiveness.

8.2.3. Environmental exposure controls

Avoid release in the environment. Use the surplus or dispose it of properly.

SECTION 9: Physical and chemical properties

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

Physical state	Liquid
Appearance:	
Form:	Fluid
Colour:	Light blue
Odour:	Mild
Odour threshold:	Not safety relevant
pH at 20 °C (68 °F)	8 - 10
Change in condition	
Melting point/freezing point:	~ 0 °C (~ 32 °F)
Boiling point or initial boiling point and boiling range	100 °C (212 °F)
Flammability	Product is not flammable.
Flash point:	Not applicable
Auto-ignition temperature:	> 400 °C (> 752 °F)
Oxidising properties:	None
Explosive properties:	Product does not present an explosion hazard.
Ignition temperature:	Product is not selfigniting.
Vapour pressure at 20 °C (68 °F):	23 hPa (17.3 mm Hg)
Density and/or relative density	
Density at 20 °C (68 °F):	1.4 - 1.6 g/cm³ (11.68 - 13.35 lbs/gal)
Particle size	
Viscosity:	
Dynamic at 20 °C (68 °F):	> 500 mPas
Solubility	
Water:	Fully miscible
Partition coefficient n-octanol/water (log value)	Not determined
Solids content:	55 - 59 %
VOC without water (EC):	0.00 g/l
VOC with water (EC):	0.00 g/l
VOC with water (EC):	0.000 %

9.2 Other information**Information with regard to physical hazard classes****Explosive substances / mixtures and articles**

containing explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void

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Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reactions known.

10.2 Chemical stability:

The product is stable as long as it is stored properly and dry.

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions

No dangerous reactions known.

10.4 Conditions to avoid

No further relevant information available.

10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

No dangerous decomposition products known.

Minimum storage life:

Minimum storage life (+5°C up to 25°C): See indication on package.

Additional information:

No further relevant information available.

SECTION 11: Toxicological information

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

The product was not investigated. The statement is derivated from the properties of the single components.

Acute toxicity:

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

LD/LC50 values relevant for classification:

2634-33-5 1,2-Benzisothiazol-3(2H)-one

Oral	LD ₅₀	450 mg/kg (ATE) 1,150 mg/kg (Mouse) 597 mg/kg (Rat)
Dermal	LD ₅₀	> 2,000 mg/kg (Rat)
Inhalative	LC ₅₀ (4h)	0.05 mg/l (ATE)

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2682-20-4 2-Methyl-2H-isothiazol-3-one

Oral	LD ₅₀	232 - 249 mg/kg (Rat) (OECD 401)
Dermal	LD ₅₀	242 mg/kg (Rat) (OECD 402)
Inhalative	LC ₅₀ (4h)	0.05 mg/l (ATE)
	LC ₅₀ (4h)	0.11 mg/l (Rat) (OECD 403)

Other information (about experimental toxicology):**2682-20-4 2-Methyl-2H-isothiazol-3-one**

Oral	OECD 408 (Repeated dose oral toxicity 90d)	19 mg/kg bw/day (Rat)
Irritation of skin	OECD 404	(Rabbit) corrosive
Sensitisation	OECD 406	(Guinea pig) sensitizing

Primary irritant effect:**On the skin:**

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

On the eye:

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

Sensitization:

Sensitising effect by skin contact is possible by prolonged exposure.

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.

Specific target organ toxicity - single exposure (STOT SE):

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

Specific target organ toxicity - repeated exposure (STOT RE):

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

Aspiration hazard:

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

Practical experience

No further relevant information available.

General comments

No further relevant information available.

11.2 Information on other hazards**Endocrine disrupting properties**

None of the ingredients is listed.

SECTION 12: Ecological information**12.1 Toxicity**

The product was not investigated. The statement is derived from the properties of the single components.

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Aquatic toxicity:**2634-33-5 1,2-Benzisothiazol-3(2H)-one**

LC ₅₀ (96h)	1.6 mg/l (Fish - oncorhynchus mykiss) (OECD 203)
EC ₅₀ (48h)	3.27 mg/l (Water flea - daphnia magna)
	1.5 mg/l (Water flea - daphnia)
EC ₅₀ (72h)	0.11 mg/l (Algae - selenastrum capricornutum) (OECD 201)
	2 mg/l (Algae scenedesmus subcapitatus)
EC ₅₀ (16h)	0.4 mg/l (Pseudomonas putida)
EC ₁₀ (72h)	0.04 mg/l (Algae - selenastrum capricornutum) (OECD 201)
NOEC (21d)	1.2 mg/l (Water flea - daphnia magna) (OECD 202)
NOEC (28d)	0.21 mg/l (Fish - oncorhynchus mykiss) (OECD 215)

2682-20-4 2-Methyl-2H-isothiazol-3-one

LC ₅₀ (96h Marine water)	2.98 mg/l (Water flea - daphnia magna)
LC ₅₀ (96h Freshwater)	0.934 mg/l (Water flea - daphnia magna)
LC ₅₀	4.77 mg/l (Fish) (OECD 203)
EC ₁₀	0.044 mg/l (Water flea - daphnia magna) (OECD 211)
	4.93 mg/l (Fish)
EC ₅₀	41 mg/l (Activated sewage sludge) (OECD 209)
	0.103 mg/l (Algae - pseudokirchneriella subcapitata) (OECD 201)
EC ₅₀ (16h)	2.3 mg/l (Pseudomonas putida)

12.2 Persistence and degradability

A part of the components is biodegradable.

Degree of elimination:**2634-33-5 1,2-Benzisothiazol-3(2H)-one**

Biodegradation	> 70 % (Activated sewage sludge) (OECD 303 A)
	> 90 % (not specified) (OECD 302 B)

12.3 Bioaccumulative potential**2634-33-5 1,2-Benzisothiazol-3(2H)-one**

Log Kow	0.7 (not specified) (OECD 117)
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Bioconcentration factor (BCF)**2634-33-5 1,2-Benzisothiazol-3(2H)-one**

Bioconcentration factor (BCF)	6.95 (not specified) (OECD 305)
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12.4 Mobility in soil

No further relevant information available.

12.5 Results of PBT and vPvB assessment**PBT:**

This substance/mixture contains no components classified as persistent, bioaccumulative and toxic (PBT) at levels of 0.1% or higher.

vPvB:

This substance/mixture contains no components classified as very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Endocrine disrupting properties

This substance/mixture does not contain components with endocrine disrupting properties according to the criteria of Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 in concentrations of 0.1% or higher.

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12.7 Other adverse effects
Literature

No further relevant information available.

Ecotoxicological effects:

No further relevant information available.

Behaviour in sewage processing plants:
2634-33-5 1,2-Benzisothiazol-3(2H)-one

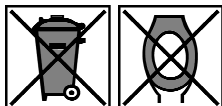
EC ₂₀ (0,5h)	3.3 mg/l (Activated sludge organisms) (OECD 209)
EC ₂₀ (3h)	3.3 mg/l (Activated sludge organisms) (OECD 209)
EC ₅₀ (3h)	13 mg/l (Activated sludge organisms) (OECD 209)
OECD 302 B Zahn Wellens Test	90 % (Activated sludge organisms) (OECD 302)
OECD 303 A Activated Sludge Units	% (Rat) > 70 % (Activated sludge organisms) (OECD 303 A)

2682-20-4 2-Methyl-2H-isothiazol-3-one

EC ₂₀ (3h)	2.8 mg/l (Activated sludge organisms) (DIN 38412-3 TTC-Test)
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Additional ecological information:
General notes:

Not hazardous for water.

SECTION 13: Disposal considerations
13.1 Waste treatment methods
Recommendation:


Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Risk of environmental pollution. Follow the applicable regulations on waste disposal. Keep unused products and contaminated packaging sealed. Provide containers for waste collection. Hand over for disposal to a specialist company authorised to carry out such activities. Prevent the product from being released into the environment. Do not allow the product to enter the sewage system. Must not be disposed of with municipal waste. Empty containers can be utilised for energy recovery in a waste incineration plant or, if classified accordingly, collected at a landfill site. Perfectly cleaned packaging can be recycled.

Dispose of contents/container in accordance with local/regional/national/international regulations.

European waste catalogue

08 01 12	Waste paint and varnish other than those mentioned in 08 01 11
15 01 02	Plastic packaging

08 01 12 for residues of the unprocessed product
 15 01 02 for the completely emptied packaging

Uncleaned packaging
Recommendation:

Disposal must be made according to official regulations.

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Recycle only completely emptied packaging.

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Recommended cleansing agents:

Water, if necessary together with cleansing agents.

SECTION 14: Transport information

14.1 UN number or ID number
ADR, IMDG, IATA

Void

14.2 UN proper shipping name
ADR, IMDG, IATA

Void

14.3 Transport hazard class(es)
ADR, ADN, IMDG, IATA
Class

Void

14.4 Packing group
ADR, IMDG, IATA

Void

14.5 Environmental hazards

Not applicable

14.6 Special precautions for user

Not applicable

14.7 Maritime transport in bulk according to
IMO instruments

Not applicable

UN "Model Regulation":

Void

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

Observe the general safety regulations when handling chemicals.

Poisons Act**Regulated explosives precursors**

None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

Reportable explosives precursors

7631-99-4	Sodium nitrate	Listed
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Reportable poisons

None of the ingredients is listed.

Directive 2004/42/EC

IIA(g) 30 - this product contains < 30 g/l VOC (see chapter 9)

Product type: PAINTS AND VARNISHES

- Product subcategory: Primers
- Water-borne coatings, Limit value: 30 g/l

Directive (EU) 2012/18**Named dangerous substances - ANNEX I :**

None of the ingredients is listed.

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REGULATION (EC) No 1907/2006 ANNEX XVII :
Additional information on Entry 78

The product does not contain synthetic polymeric microplastics >0.01% according to EC 2055/2023.

Regulation (EU) No 649/2012
Annex I - RESTRICTED EXPLOSIVES PRECURSORS

(Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients are included.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS
Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

National regulations:
Waterhazard class:

Generally not hazardous for water

Other regulations, limitations and prohibitive regulations:

· Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (UK REACH), establishing a 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

· Commission Regulation (EU) No 878/2020 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 (UK REACH)

· Regulation (EC) No 1272/2008 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

· Regulation (EC) No 1013/2006 of the European Parliament and of the Council of 14 June 2006 on shipments of waste

· Regulation (EC) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products

15.2 Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information
Reasons for changes:

* Data compared to the previous version altered.

Relevant phrases:

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

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Advice for instructions:

Additional trainings, which go beyond the prescribed training in activities involving hazardous substances are not required.

Department issuing MSDS:

Product safety department (+43/(0)5522-41646-0 / klaus.ritter@fixit-gruppe.com)

Contact:

Dr. Klaus Ritter

Abbreviations and acronyms:

MAK: Maximale Arbeitsplatz-Konzentration (maximum concentration of a chemical substance in the workplace, Austria/Germany)

PBT: persistent, bioaccumulative and toxic properties

vPvB: very persistent, bioaccumulative properties

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

DNEL: Derived No-Effect Level (UK REACH)

PNEC: Predicted No-Effect Concentration (UK REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

ATE: Acute toxicity estimate values

Acute Tox. 3: Acute toxicity – Category 3

Acute Tox. 4: Acute toxicity – Category 4

Acute Tox. 2: Acute toxicity – Category 2

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 1A: Skin sensitisation – Category 1A

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Further information:

The information in this safety data sheet describe the safety requirements of our product and is based on our current state of our knowledge. They provide no assurance of product quality. Existing laws, ordinances and regulations, including those that are not mentioned in this data sheet must be observed by the recipient of our products in their own responsibility.