STINGER Akryl

KARTA CHARAKTERYSTYKI - wersja polska

Na podstawie dostarczonej karty charakterystyki produktu Selsil Acrylic Sealant. Dane składu, klasyfikacji i parametrów technicznych zachowano zgodnie z dokumentem źródłowym.

Data wydania: 09.02.2024 Wersja: 0.0 Numer referencyjny: EYS F 831-1-22
STINGER Akryl
Karta charakterystyki
zgodnie z rozporządzeniem REACH (WE) nr 1907/2006 zmienionym rozporządzeniem (UE) 2020/878

SEKCJA 1: Identyfikacja substancji/mieszaniny i identyfikacja przedsiębiorstwa

1.1. Product identifier

Postać produktu : Mieszanina
Nazwa handlowa : STINGER Akryl
Rodzaj produktu : Kleje, uszczelniacze

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

1.2.1. Relevant identified uses
Zastosowanie substancji/mieszaniny : Materiały budowlane i zastosowania uszczelniające.
1.2.2. Uses advised against
Brak dodatkowych informacji

1.3. Details of the supplier of the safety data sheet

1.4. Emergency telephone number

Emergency number : +90 212 735 34 00 (SEL)

SEKCJA 2: Identyfikacja zagrożeń

2.1. Classification of the substance or mixture

Klasyfikacja zgodnie z rozporządzeniem (WE) nr 1272/2008 [CLP]
Nie sklasyfikowano
Adverse physicochemical, human health and environmental effects
To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety
practice.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]
EUH-statements : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an

Manufacturer
SEL DIŞ TİCARET VE KİMYA A.Ş.
Fevzi Paşa Mahallesi Kınıklı Kavşağı Cad
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info@selsil.com.tr , selsil.com

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allergic reaction.
EUH210 - Safety data sheet available on request.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII
Component
Substance(s) not meeting the PBT criteria of REACH
regulation, in accordance with Annex XIII
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)(1), reaction mass of 5-

chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)(¹),
Titanium Dioxide (13463-67-7)
Substance(s) not meeting the vPvB criteria of REACH
regulation, in accordance with Annex XIII
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)(¹), reaction mass of 5-
chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)(¹),
Titanium Dioxide (13463-67-7)
(¹) Substance(s) in concentration below 0.1 % and displayed on a voluntary basis
The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting
properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated
Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %
Component
Substance(s) not included in the list established in
accordance with Article 59(1) of REACH for having
endocrine disrupting properties, or is not identified as
having endocrine disrupting properties in accordance
with the criteria set out in Commission Delegated
Regulation (EU) 2017/2100 or Commission Regulation
(EU) 2018/605
Titanium Dioxide (13463-67-7), 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-
33-5)(¹), reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-
one (3:1) (55965-84-9)(¹)
(¹) Substance(s) in concentration below 0.1 % and displayed on a voluntary basis

SEKCJA 3: Skład/informacja o składnikach

3.1. Substances

Not applicable

3.2. Mieszaniny

Name Product identifier % Classification according to Regulation
(EC) No. 1272/2008 [CLP]
Titanium Dioxide
(Note 10)
CAS-No.: 13463-67-7
EC-No.: 236-675-5
EC Index-No.: 022-006-00-2
REACH-no: 01-2119489379-17-
0005 01-2119489379-17-0006 01-
2119489379-17-0018
≥ 0,5 – < 1 Carc. 2, H351

Name Product identifier % Classification according to Regulation
(EC) No. 1272/2008 [CLP]
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one CAS-No.: 2634-33-5
EC-No.: 220-120-9
EC Index-No.: 613-088-00-6
<0,05 Acute Tox. 4 (Oral), H302
Skin Irrit. 2, H315
Eye Dam. 1, H318
Skin Sens. 1, H317
Aquatic Acute 1, H400
Aquatic Chronic 1, H410
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one
and 2-methyl-2H-isothiazol-3-one (3:1)
(Note B)
CAS-No.: 55965-84-9
EC Index-No.: 613-167-00-5
<0,0015 Acute Tox. 3 (Oral), H301
Acute Tox. 2 (Dermal), H310
Acute Tox. 2 (Inhalation), H330
Skin Corr. 1C, H314
Eye Dam. 1, H318
Skin Sens. 1A, H317

Aquatic Acute 1, H400
Aquatic Chronic 1, H410 (M=100)
Specific concentration limits:
Name Product identifier Specific concentration limits (%)
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one CAS-No.: 2634-33-5
EC-No.: 220-120-9
EC Index-No.: 613-088-00-6
(0,05 ≤ C ≤ 100) Skin Sens. 1, H317
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one
and 2-methyl-2H-isothiazol-3-one (3:1)
CAS-No.: 55965-84-9
EC Index-No.: 613-167-00-5
(0,0015 ≤ C ≤ 100) Skin Sens. 1A, H317
(0,06 ≤ C < 0,6) Skin Irrit. 2, H315
(0,06 ≤ C < 0,6) Eye Irrit. 2, H319
(0,6 ≤ C ≤ 100) Eye Dam. 1, H318
(0,6 ≤ C ≤ 100) Skin Corr. 1C, H314
Note 10: The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide
which is in the form of or incorporated in particles with aerodynamic diameter ≤ 10 µm.
Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these
solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: ‘nitric acid … %’. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.
Full text of H- and EUH-statements: see section 16

SEKCJA 4: Środki pierwszej pomocy

4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice.
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact : Wash skin with plenty of water.
First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation : Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.
Symptoms/effects after skin contact : None under normal conditions.
Symptoms/effects after eye contact : None under normal conditions.
Symptoms/effects after ingestion : None under normal conditions.

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

Treat symptomatically.

SEKCJA 5: Postępowanie w przypadku pożaru

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : No fire hazard.
Explosion hazard : No direct explosion hazard.
Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SEKCJA 6: Postępowanie w przypadku niezamierzonego uwolnienia do środowiska

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.

6.1.1. For non-emergency personnel
Protective equipment : Wear recommended personal protective equipment.
Emergency procedures : Ventilate spillage area.
6.1.2. For emergency responders
Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

6.2. Environmental precautions

Unikać uwolnienia do środowiska.

6.3. Methods and material for containment and cleaning up

For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.
Methods for cleaning up : Take up liquid spill into absorbent material.
Other information : Materiały lub pozostałości stałe przekazać do uprawnionego odbiorcy odpadów.

6.4. Reference to other sections

For further information refer to section 13.

SEKCJA 7: Postępowanie z substancjami i mieszaninami oraz ich magazynowanie

7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.
Precautions for safe handling : Zapewnić dobrą wentylację stanowiska pracy. Wear personal protective equipment.
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.
Storage conditions : Przechowywać w chłodnym miejscu. Chronić przed światłem słonecznym.
Packaging materials : Store always product in container of same material as original container.
Switzerland
Storage class (LK) : LK 10/12 - Cieczs

7.3. Specific end use(s)

Brak dodatkowych informacji

SEKCJA 8: Kontrola narażenia/środki ochrony indywidualnej

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values
Titanium Dioxide (13463-67-7)
Belgium - Occupational Exposure Limits
OEL TWA 10 mg/m³
France - Occupational Exposure Limits
VME (OEL TWA) 10 mg/m³
Data wydania: 09.02.2024 Wersja: 0.0 Numer referencyjny: EYS F 831-1-22
STINGER Akryl
Karta charakterystyki
zgodnie z rozporządzeniem REACH (WE) nr 1907/2006 zmienionym rozporządzeniem (UE) 2020/878
Titanium Dioxide (13463-67-7)
United Kingdom - Occupational Exposure Limits
WEL TWA (OEL TWA) 10 mg/m³
4 mg/m³
USA - ACGIH - Occupational Exposure Limits
ACGIH OEL TWA 0,2 mg/m³ (Respirable fraction)
2,5 mg/m³ (Respirable fraction)
8.1.2. Recommended monitoring procedures
Brak dodatkowych informacji
8.1.3. Air contaminants formed
Brak dodatkowych informacji
8.1.4. DNEL and PNEC
Brak dodatkowych informacji
8.1.5. Control banding
Brak dodatkowych informacji

8.2. Exposure controls

8.2.1. Appropriate engineering controls
Appropriate engineering controls:
Zapewnić dobrą wentylację stanowiska pracy.
8.2.2. Personal protection equipment
Personal protective equipment:
Wear recommended personal protective equipment.
Personal protective equipment symbol(s):
8.2.2.1. Eye and face protection
Eye protection:
Okulary ochronne
8.2.2.2. Skin protection
Skin and body protection:
Nosić odpowiednią odzież ochronną
Hand protection:
Rękawice ochronne

8.2.2.3. Respiratory protection
Respiratory protection:
In case of insufficient ventilation, wear suitable respiratory equipment
8.2.2.4. Thermal hazards
Brak dodatkowych informacji
8.2.3. Environmental exposure controls
Environmental exposure controls:
Unikać uwolnienia do środowiska.

SEKCJA 9: Właściwości fizyczne i chemiczne

9.1. Information on basic physical and chemical properties

Stan skupienia : Ciecz
Kolor : Biały, czarny, szary i różne kolory.
Wygląd : Pasta.
Zapach : characteristic.
Zapach threshold : Not available
Melting point : Not applicable
Freezing point : Not available
Boiling point : Not available
Flammability : Niepalny.
Explosive properties : Niewybuchowy.
Lower explosion limit : Not available
Upper explosion limit : Not available
Flash point : Not available
Auto-ignition temperature : Not available
Decomposition temperature : Not available
pH : Not available
Viscosity, kinematic : Not available
Solubility : Rozpuszczalny w wodzie.
Partition coefficient n-octanol/water (Log Kow) : Not available
Vapour pressure : Not available
Vapour pressure at 50°C : Not available
Gęstość : 1,64 g/cm³ ±0,03
Relative density : Not available
Relative vapour density at 20°C : Not available
Particle characteristics : Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes
Brak dodatkowych informacji
9.2.2. Other safety characteristics
Brak dodatkowych informacji

SEKCJA 10: Stabilność i reaktywność

10.1. Reaktywność

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Stabilność chemiczna

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Brak dodatkowych informacji

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SEKCJA 11: Informacje toksykologiczne

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

Acute toxicity (oral) : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)
LD50 dermal rat > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)
LD50 dermal rat > 1008 mg/kg bodyweight Animal: rat, Guideline: EPA OPP 81-2 (Acute Dermal Toxicity), Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
Titanium Dioxide (13463-67-7)
LD50 oral rat > 5000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity)
LC50 Inhalation - Rat > 5,09 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male, Experimental value, Inhalation (dust), 14 day(s))
Skin corrosion/irritation : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
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reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)
pH 3,43 Temp.: 20 °C Concentration: 10 g/L
Titanium Dioxide (13463-67-7)
pH 7 – 8,5
Serious eye damage/irritation : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)
pH 3,43 Temp.: 20 °C Concentration: 10 g/L
Titanium Dioxide (13463-67-7)
pH 7 – 8,5
Respiratory or skin sensitisation : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
Germ cell mutagenicity : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
Carcinogenicity : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
Titanium Dioxide (13463-67-7)
IARC group 2B - Possibly carcinogenic to humans
Reproductive toxicity : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)
NOAEL (animal/female, F0/P) 112 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
NOAEL (animal/female, F1) 56,6 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
STOT-single exposure : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
STOT-repeated exposure : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)
LOAEL (dermal, rat/rabbit, 90 days) 0,525 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPP 82-3 (Subchronic Dermal Toxicity 90 Days)
Aspiration hazard : Nie sklasyfikowano (Based on available data, the classification criteria are not met)
Titanium Dioxide (13463-67-7)
Viscosity, kinematic Not applicable (solid)

11.2. Information on other hazards

Brak dodatkowych informacji
Data wydania: 09.02.2024 Wersja: 0.0 Numer referencyjny: EYS F 831-1-22

SEKCJA 12: Informacje ekologiczne

12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short–term
(acute)
: Nie sklasyfikowano (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long–term
(chronic)
: Nie sklasyfikowano (Based on available data, the classification criteria are not met)
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)
LC50 - Fish [1] ≈ 16,7 mg/l Test organisms (species): Cyprinodon variegatus
LC50 - Fish [2] 2,15 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1] 2,94 mg/l Test organisms (species): Daphnia magna
EC50 - Crustacea [2] 2,9 mg/l Test organisms (species): Daphnia magna
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)
LC50 - Fish [1] 0,19 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
LC50 - Fish [2] 0,28 mg/l Test organisms (species): Lepomis macrochirus
EC50 - Crustacea [1] 0,16 mg/l Test organisms (species): Daphnia magna
NOEC (chronic) 0,1 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish 0,098 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '28 d'
Titanium Dioxide (13463-67-7)
LC50 - Fish [1] > 100 mg/l (Equivalent or similar to OECD 203, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, Nominal concentration)
EC50 - Crustacea [1] 19,3 mg/l Test organisms (species): Daphnia magna
EC50 - Crustacea [2] 27,8 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1] > 100 mg/l Test organisms (species):
EC50 72h - Algae [1] > 100 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
ErC50 algae 61 mg/l (EPA 600/9-78-018, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Nominal concentration)
LOEC (chronic) 5 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic) ≥ 2,92 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
Data wydania: 09.02.2024 Wersja: 0.0 Numer referencyjny: EYS F 831-1-22
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12.2. Persistence and degradability

STINGER Akryl
Persistence and degradability Rapidly degradable
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)
Persistence and degradability Rapidly degradable
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)
Persistence and degradability Rapidly degradable
Titanium Dioxide (13463-67-7)
Persistence and degradability Biodegradability: not applicable.
Chemical oxygen demand (COD) Not applicable (inorganic)
ThOD Not applicable (inorganic)

12.3. Bioaccumulative potential

Titanium Dioxide (13463-67-7)
Bioaccumulative potential Not bioaccumulative.

12.4. Mobility in soil

Titanium Dioxide (13463-67-7)
Surface tension No data available in the literature
Ecology - soil Low potential for mobility in soil.

12.5. Results of PBT and vPvB assessment

Component
Substance(s) not meeting the PBT criteria of REACH
regulation, in accordance with Annex XIII
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)(¹), reaction mass of 5-

chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)(¹),
Titanium Dioxide (13463-67-7)
Substance(s) not meeting the vPvB criteria of REACH
regulation, in accordance with Annex XIII
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one (2634-33-5)(¹), reaction mass of 5-
chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)(¹),
Titanium Dioxide (13463-67-7)
(¹) Substance(s) in concentration below 0.1 % and displayed on a voluntary basis

12.6. Endocrine disrupting properties

Brak dodatkowych informacji

12.7. Other adverse effects

Brak dodatkowych informacji

SEKCJA 13: Postępowanie z odpadami

13.1. Waste treatment methods

Regional waste regulation : Disposal must be done according to official regulations.
Waste treatment methods : Dispose of contents/container in accordance with licensed collector’s sorting instructions.
Sewage disposal recommendations : Disposal must be done according to official regulations.
Product/Packaging disposal recommendations : Disposal must be done according to official regulations.
Additional information : Do not re-use empty containers.
HP Code : HP2 - “Oxidising:” waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials.

SEKCJA 14: Informacje dotyczące transportu

In accordance with ADR / IMDG / IATA / ADN / RID
ADR IMDG IATA ADN RID

14.1. UN number or ID number

Nie podlega przepisom dotyczącym transportu

14.2. UN proper shipping name

Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom

14.3. Transport hazard class(es)

Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom

14.4. Packing group

Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom

14.5. Environmental hazards

Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom Nie podlega przepisom
No supplementary information available

14.6. Special precautions for user

Overland transport
Nie podlega przepisom
Transport by sea
Nie podlega przepisom
Air transport
Nie podlega przepisom
Inland waterway transport
Nie podlega przepisom
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Rail transport
Nie podlega przepisom

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SEKCJA 15: Informacje dotyczące przepisów prawnych

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)
Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)
REACH Annex XIV (Authorisation List)
Contains no substance(s) listed on REACH Annex XIV (Authorisation List)
REACH Candidate List (SVHC)
Contains no substance(s) listed on the REACH Candidate List
PIC Regulation (Prior Informed Consent)
Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)
POP Regulation (Persistent Organic Pollutants)
Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)
Ozone Regulation (1005/2009)
Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)
Dual-Use Regulation (428/2009)
Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports,
transfer, brokering and transit of dual-use items.
Explosives Precursors Regulation (2019/1148)
Contains substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)
Please see hiips://home-affairs.ec.europa.eu/policies/internal-security/counter-terrorism-and-radicalisation/protection/legislation-chemicals-used-home-
made-explosives_en
Drug Precursors Regulation (273/2004)
Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances
used in the illicit manufacture of narcotic drugs and psychotropic substances)
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15.1.2. National regulations
France
Occupational diseases
Code Description
RG 65 Eczematiform lesions of allergic mechanism
RG 66 Occupational rhinitis and asthma
Germany
Water hazard class (WGK) : WGK nwg, Non-hazardous to water (Classification according to AwSV, Annex 1).
Hazardous Incident Ordinance (12. BImSchV) : Is not subject to the Hazardous Incident Ordinance (12. BImSchV)
Netherlands
SZW-lijst van kankerverwekkende stoffen : None of the components are listed
SZW-lijst van mutagene stoffen : None of the components are listed
SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid : None of the components are listed
SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed
Denmark
Danish National Regulations : Pregnant/breastfeeding women working with the product must not be in direct contact with the product

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SEKCJA 16: Inne informacje

Abbreviations and acronyms:
ADN European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE Acute Toxicity Estimate
BCF Bioconcentration factor
BLV Biological limit value
BOD Biochemical oxygen demand (BOD)
COD Chemical oxygen demand (COD)
DMEL Derived Minimal Effect level
DNEL Derived-No Effect Level
EC-No. European Community number
EC50 Median effective concentration
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Abbreviations and acronyms:
EN European Standard
IARC International Agency for Research on Cancer
IATA International Air Transport Association
IMDG International Maritime Dangerous Goods
LC50 Median lethal concentration
LD50 Median lethal dose
LOAEL Lowest Observed Adverse Effect Level
NOAEC No-Observed Adverse Effect Concentration
NOAEL No-Observed Adverse Effect Level
NOEC No-Observed Effect Concentration
OECD Organisation for Economic Co-operation and Development
OEL Occupational Exposure Limit
PBT Persistent Bioaccumulative Toxic
PNEC Predicted No-Effect Concentration
RID Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS Karta charakterystyki
STP Sewage treatment plant
ThOD Theoretical oxygen demand (ThOD)
TLM Median Tolerance Limit
VOC Volatile Organic Compounds
CAS-No. Chemical Abstract Service number
N.O.S. Not Otherwise Specified
vPvB Very Persistent and Very Bioaccumulative
ED Endocrine disrupting properties
Data sources : Klasyfikacja zgodnie z rozporządzeniem (WE) nr 1272/2008 [CLP]. 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. ECHA (European Chemicals Agency).
Other information : Disclaimer: This Certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA Standards for the toxicity endpoint(s) described in each Standard. This Certificate does not provide certification of a comprehensive safety assessment of all product constituents.
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Full text of H- and EUH-statements:
Acute Tox. 2 (Dermal) Acute toxicity (dermal), Category 2
Acute Tox. 2 (Inhalation) Acute toxicity (inhal.), Category 2
Acute Tox. 3 (Oral) Acute toxicity (oral), Category 3
Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4
Aquatic Acute 1 Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1 Hazardous to the aquatic environment – Chronic Hazard, Category 1
Carc. 2 Carcinogenicity, Category 2
EUH208 Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.
EUH210 Safety data sheet available on request.
Eye Dam. 1 Serious eye damage/eye irritation, Category 1
Eye Irrit. 2 Serious eye damage/eye irritation, Category 2
H301 Toxic if swallowed.
H302 Harmful if swallowed.
H310 Fatal 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.
H319 Causes serious eye irritation.
H330 Fatal if inhaled.
H351 Suspected of causing cancer.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
Skin Corr. 1C Skin corrosion/irritation, Category 1, Sub-Category 1C
Skin Irrit. 2 Skin corrosion/irritation, Category 2
Skin Sens. 1 Skin sensitisation, Category 1
Skin Sens. 1A Skin sensitisation, category 1A

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