

The safety data sheet complies with Commission Regulation (EU) 878/2020 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

## **NOVADURIT**

Creation date 25th February 2011

Revision date 23rd December 2022 Version 17

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

**1.1. Product identifier**Substance / mixture

NOVADURIT

mixture

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

Mixture's intended use

One-component anaerobic sealant

The use descriptors

IS Use at industrial sites

PW Widespread use by professional workers

Mixture uses advised against

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

1.3. Details of the supplier of the safety data sheet

Supplier

Name or trade name NOVATO

Address Uralská 770/6, Praha, 160 00

Czech Republic

Identification number (CRN)62910370VAT Reg NoCZ62910370Phone+420 233 339 688E-mailpetr.johanides@novato.cz

Web address www.novato.cz

Competent person responsible for the safety data sheet

Name ABITEC
E-mail info@abitec.cz

1.4. Emergency telephone number

European emergency number: 112

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

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

The mixture is classified as dangerous.

Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 STOT SE 3, H335

Full text of all classifications and hazard statements is given in the section 16.

# Most serious adverse physico-chemical effects

Avoid contact with open flames and heat sources. Imperfect thermal decomposition at high temperatures can release hazardous gases. Avoid breathing decomposition products.

#### Most serious adverse effects on human health and the environment

Inhalation may cause headaches, respiratory tract and respiratory tract irritation. Do not breathe fumes. The mixture is sensitized by skin contact and may cause an allergic reaction (rash, dermatitis, eczematous symptoms). Allergy sufferers and asthmatics should avoid contact with the mixture. Causes eye irritation (redness, burning, tearing, inflammation). Irritating to skin (redness, burning, dermatitis). Abdominal pain and nausea may occur if the mixture is ingested. Secure against confusion with beverages and food. The mixture is not classified as dangerous for aquatic organisms and environmental compartments. Do not allow to enter drains, soil, ground or surface water. Follow the instructions for use to avoid risks to humans and the environment. For the full text of the H-Statements mentioned in this Section, see Section 16 of this Safety Data Sheet.



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## 2.2. Label elements

# Hazard pictogram



#### Signal word

Warning

## **Hazard statements**

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H335 May cause respiratory irritation.

### **Precautionary statements**

P261 Avoid breathing vapours.

P264 Wash hands and exposed parts of the body thoroughly after handling.

P280 Wear protective gloves.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

# 2.3. Other hazards

Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. May cause respiratory irritation. Neither the mixture nor its components meet the criteria for persistent, bioaccumulative and toxic or highly persistent and highly bioaccumulative substances in accordance with Annex XIII, nor have they been included in the list drawn up in accordance with Article 59, paragraph 1, due to the content of endocrine disruptors, nor has it been determined as a substance with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

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

## 3.2. Mixtures

#### **Chemical characterization**

Mixture.

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

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 607-124-00-X CAS: 868-77-9 EC: 212-782-2	2-hydroxyethyl methacrylate	1-30	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 Specific concentration limit: Skin Irrit. 2, H315; Skin Sens. 1, H317; Eye Irrit. 2, H319: C ≥ 1 %	1
CAS: 46729-07-1 EC: 256-277-5	4-(1,1-dimethylethyl) cyclohexyl methacrylate	1-10	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Specific concentration limit: Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335: C ≥ 10 %	



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Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 607-113-00-X CAS: 97-86-9 EC: 202-613-0	isobutyl methacrylate	1-10	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Acute 1, H400 (M=1)	1
Index: 617-002-00-8 CAS: 80-15-9 EC: 201-254-7	a, a-dimethylbenzyl hydroperoxide	<1	Org. Perox. E, H242 Acute Tox. 4, H302+H312 Skin Corr. 1B, H314 Acute Tox. 3, H331 STOT RE 2 (**), H373 Aquatic Chronic 2, H411 Specific concentration limit: Skin Irrit. 2, H315: $3\% \le C < 10\%$ Eye Irrit. 2, H319: $1\% \le C < 3\%$ Eye Dam. 1, H318: $3\% \le C < 10\%$ Skin Corr. 1B, H314: $C \ge 10\%$ STOT SE 3, H335: $C < 10\%$	
CAS: 635-46-1 EC: 211-237-6	1,2,3,4-tetrahydroquinoline	<1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Specific concentration limit: Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335: C ≥ 10 %	

## Notes

- \*\* another exposure route cannot be ruled out
- Note D: Certain substances which are susceptible to spontaneous polymerisation or decomposition are generally placed on the market in a stabilised form. It is in this form that they are listed in Part 3 of Annex VI to Regulation (EC) No 1272/2008. However, such substances are sometimes placed on the market in a non-stabilised form. In this case, the supplier who places such a substance on the market must state on the label the name of the substance followed by the words "non-stabilised".

Full text of all classifications and hazard statements is given in the section 16.

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

## 4.1. Description of first aid measures

In all cases of doubt, or when you feel unwell, seek medical advice and show this safety data sheet to the physician. In case of life-threatening conditions, perform resuscitation. Place unconscious person in stable position and do not give anything by mouth. Avoid cooling. If necessary (stop breathing or irregular breathing), give artificial respiration. Do NOT induce vomiting. Avoid inhalation of vomit in case of spontaneous vomiting.

#### If inhaled

Discontinue exposure, rinse mouth with water. Provide fresh air. If necessary (stop breathing or irregular breathing), give artificial respiration. Seek medical attention if breathing difficulties or respiratory tract irritation occur.

# If on skin

Wipe off the mixture, wash the affected parts of the skin thoroughly with water, if there is no injury with soap, and treat with a regenerating cream. If clothing is contaminated, remove clothing. Seek medical attention if signs of irritation or allergic reactions occur.

#### If in eyes

If the affected person has contact lenses, remove them. Flush eyes wide open from the inner corner of the eye towards the outside with plenty of clean lukewarm water, especially the area under the eyelids. Rinse for at least 15 minutes, seek medical attention.



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#### If swallowed

Do not induce vomiting, danger of aspiration of vomit. Rinse mouth with water. Drink 1-2 glasses of water (if conscious and painless). Seek medical attention immediately and present this safety data sheet.

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

#### If inhaled

Inhalation may cause headaches, respiratory tract and respiratory tract irritation. Do not breathe fumes.

#### If on skin

The mixture is sensitized by skin contact and may cause an allergic reaction (rash, dermatitis, eczematous symptoms). Allergy sufferers and asthmatics should avoid contact with the mixture.

#### If in eyes

Causes eye irritation (redness, burning, tearing, conjunctivitis).

### If swallowed

Gastrointestinal irritation and nausea may occur if the mixture is ingested.

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

Immediate medical attention is not required during normal use of the mixture and following the instructions for use. Required only if symptoms reach a certain level, as indicated in paragraphs 4.1 and 4.2; is symptomatic.

## **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

## Suitable extinguishing media

Multipurpose powders, CO2, foam, water mist, broken water stream.

#### Unsuitable extinguishing media

Full stream of water.

# 5.2. Special hazards arising from the substance or mixture

Thermal decomposition at high temperatures and in case of fire may produce hazardous decomposition products (COx, unidentifiable hazardous gases, etc.). Do not breathe decomposition products.

#### 5.3. Advice for firefighters

Self-contained breathing apparatus and full body protective suit. Use a chemical protective suit if there is a risk of immediate contact with the mixture. Remove mixture containers from fire area if you can do so without risk. Burning residues and post-intervention water should be disposed of as hazardous waste.

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

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

Prevent unauthorized entry, secure and insulate spill area. Ensure adequate ventilation of the work area, do not breathe fumes. Avoid contact with skin and eyes - use personal protective equipment. Secure against confusion with beverages and food. Avoid contact with heat sources.

#### 6.2. Environmental precautions

Secure the leak area, catch the leaking mixture. Do not allow to enter drains, soil, surface or ground water. In case of a large liquid leak, monitor the NPK concentrations resp. TLV and inform the relevant public authorities and the flow or sewerage manager.

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

Avoid leakage. Cover the spilled mixture with a suitable sorbent (universal sorbent, sand, diatomaceous earth, soil, vermiculite, etc.), place the used sorbent in a closable waste container and dispose of it as hazardous waste. Wash contaminated area with water, do not use solvents.

# 6.4. Reference to other sections

See the Section 7, 8 and 13.

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

#### 7.1. Precautions for safe handling

Ensure adequate ventilation of the work area. Protect eyes and skin, avoid inhalation of vapors, use personal protective equipment according to section 8. Do not remove contaminated work clothes and aids from the workplace. Avoid confusion with drinks. Observe valid legal regulations on safety and health protection. Follow the principles of hygiene when working with chemicals, do not eat, drink or smoke while working. Wash hands with warm soap and water before breaks, meals and after work.

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

Store tightly closed in original containers in well-ventilated places protected from the weather. Store away from heat, protect from direct sunlight, do not smoke. Store away from food, drink and animal feeding stuffs. Follow the instructions on the label.

Content	Packaging type	Material of package
10 g	bottle	
50 g	bottle	
250 g	bottle	
1000 g	bottle	
5000 g	bottle	

Storage class

12 - Other non-combustible liquids

Storage temperature

7.3. Specific end use(s)

not available

min 15 °C, max 100 °C

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

The mixture does not contain any constituents of national exposure limits specified in Annex 2, Government Decree 361/2007 Coll., As amended or European Union for Work Environment.

#### 8.2. Exposure controls

Ensure sufficient ventilation or extraction of the work area. In case of exceeding the NPK-P, use suitable respiratory protection. Avoid contact with skin and eyes, do not breathe fumes. Secure against confusion with beverages and food. Observe hygienic measures when working with chemicals. The work area should be equipped with a source of drinking water. Do not eat, drink and smoke during work. Wash hands with lukewarm soap and water before breaks, meals and after work. Adapt personal protective equipment to the nature of the work.

### Eye/face protection

Protective goggles.

#### Skin protection

Protective work clothing. Wash affected skin thoroughly, remove contaminated clothing, wash before reuse. Safety gloves. When choosing, follow the manufacturer's recommendations, the material must be impermeable and resistant to the components of the mixture. Test at a specific workplace before first use. Replace damaged gloves.

#### Respiratory protection

In case of insufficient ventilation of the work area, or for prolonged exposure by inhalation, use a half mask with a filter against organic vapors and aerosols, type A. In the event of an accident or prolonged exposure, use self-contained breathing apparatus.

#### Thermal hazard

Not Specified. Avoid heating the mixture and exposure to elevated temperatures.

## **Environmental exposure controls**

Secure against leakage into drains, soil, ground and surface waters. Observe the usual environmental precautions.

## **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state liquid

Colour different - in the color range of products

Odour characteristic
Melting point/freezing point <-10 °C



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>100 °C

data not available

Boiling point or initial boiling point and boiling range

Flammability The product is non-flammable.

Lower and upper explosion limit data not available

Flash point >150 °C

Auto-ignition temperature data not available
Decomposition temperature data not available
pH data not available

Kinematic viscosity data not available Solubility in water insoluble

Partition coefficient n-octanol/water (log value) data not available

Vapour pressure data not available Density and/or relative density

Density 1.024 - 1.033 g/cm³ Relative vapour density data not available

9.2. Other information

Particle characteristics

Non-volatile matter content (dry matter): 100%

Maximum VOC content of the product in the ready-to-use state:

96 g/l (U116, S111, N111) 221 g/l (ZV115, T230, V111)

Viscosity (at 20°C): 5 - 350,000 mPa.s Content of organic solvents: 0 kg/kg

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

# 10.1. Reactivity

When used in the standard way, there is not any dangerous reaction with other substances.

# 10.2. Chemical stability

The mixture is stable under normal environmental conditions, storage and handling.

# 10.3. Possibility of hazardous reactions

Unknown.

## 10.4. Conditions to avoid

Frost, heating, direct sunlight, contact with open flame.

# 10.5. Incompatible materials

Strong acids and bases, oxidizing agents.

### 10.6. Hazardous decomposition products

In normal conditions, the mixture is not decomposed. Thermal decomposition at high temperatures may produce hazardous decomposition products (COx).

# **SECTION 11: Toxicological information**

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

The mixture meets the criteria for classification according to EC Regulation No. 1272/2008. The mixture is classified as dangerous in the sense of EC Regulation No. 1272/2008, as amended.

#### **Acute toxicity**

The mixture is not classified as acutely toxic by any way of exposure.

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Route of exposure	Parameter	Value	Exposure time	Species	Sex
Oral	LD <sub>50</sub>	22 mg/kg		Rabbit	
Dermal	LD50	830 mg/kg		Rabbit	
Inhalation	LC50	1250 mg/kg	4 hours	Rabbit	
Inhalation (vapor)	LC50	1590 mg/kg	4 hours	Rabbit	



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#### Skin corrosion/irritation

The mixture is classified as irritating to skin, category 2. It irritates the skin. Prolonged skin contact may dry out the skin and cause cracks.

### Serious eye damage/irritation

Mixture is classified as eye irritant, category 2. Causes serious eye irritation.

#### Respiratory or skin sensitisation

The mixture is classified as sensitizing skin, category 1. It can cause an allergic skin reaction.

#### 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.

### Toxicity for specific target organ - single exposure

Mixture is classified as toxic for specific target organs after single exposure, Category 3. May cause respiratory irritation.

## Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

#### **Aspiration hazard**

Based on available data the classification criteria are not met.

# 11.2. Information on other hazards

Inhalation may cause headaches, respiratory tract and respiratory tract irritation. Do not breathe fumes. The mixture is sensitized by skin contact and may cause an allergic reaction (rash, dermatitis, eczematous symptoms). Allergy sufferers and asthmatics should avoid contact with the mixture. Causes eye irritation (redness, burning, tearing, conjunctivitis). Irritating to skin (redness, burning, dermatitis). Gastrointestinal irritation and nausea may occur if the mixture is ingested.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

The ecotoxic effects of the mixture were not assessed. Observe the usual environmental precautions.

#### **Acute toxicity**

2-hydroxyethyl methacrylate				
Parameter	Value	Exposure time	Species	Environment
LC50	227 mg/l	96 hours	Fish (Pimephales promelas)	
LC50	360 mg/l	48 hours	Fish (Leuciscus idus)	
EC50	>3000 mg/l	16 hours	Bacteria (Salmonella typhimurium)	

### 12.2. Persistence and degradability

Data not available.



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#### 12.3. Bioaccumulative potential

Not determined, bioaccumulation is unlikely.

## 12.4. Mobility in soil

Data not available.

#### 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

not available

#### 12.7. Other adverse effects

Secure against leakage into soil, ground or surface water or drains. Observe the usual environmental precautions.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Dispose of as hazardous waste, hand over for disposal to an authorized person or to a hazardous waste collection yard (disposal, for example, in a hazardous waste incinerator equipped with additional incineration). Dispose of mixture and packaging residues in accordance with local waste disposal regulations. Dispose of contaminated packaging as hazardous waste according to local regulations. Uncontaminated packaging can be recycled.

#### 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 04 09 waste adhesives and sealants containing organic solvents or other hazardous substances \*

01 03 99 wastes not otherwise specified

#### Packaging waste type code

15 01 10 packaging containing residues of or contaminated by hazardous substances \*

(\*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

# **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

# 14.5. Environmental hazards

not relevant

### 14.6. Special precautions for user

Transport in packages that match the properties of the mixture. Observe the prescribed marking for cargo.

# 14.7. Maritime transport in bulk according to IMO instruments

not relevant



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#### **SECTION 15: Regulatory information**

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

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. COMMISSION REGULATION (EU) 2020/878 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). Commission Delegated Regulation (EU) 2021/849 of 11 March 2021 amending, for the purposes of adapting to technical and scientific progress, Part 3 of Annex VI to Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labeling and packaging of substances and mixtures. REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents, as ammended.Commission Regulation (EU) No 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals.

#### 15.2. Chemical safety assessment

No chemical hazard assessment was performed for this mixture.

#### More information

This information only indicates the basic regulations listed in this Safety Data Sheet. Please note the possible existence of additional regulations supplementing these Regulations. We refer to all applicable national, international and local regulations and regulations.

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

	!!- <b>.</b> - <b>.</b> - <b>.</b>		
А	list of standar	a risk bnrase	s used in the safety data sheet

H226	Flammable liquid and vapour.
H242	Heating may cause a fire.
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.

H331 Toxic if inhaled.

H335 May cause respiratory irritation.

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects. H302+H312 Harmful if swallowed or in contact with skin.

# Guidelines for safe handling used in the safety data sheet

P261 Avoid breathing vapours.

P264 Wash hands and exposed parts of the body thoroughly after handling.

P280 Wear protective gloves.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

#### Other important information about human health protection

The mixture should not be used for any purpose other than that for which it is intended (see point 1.2). Because the supplier can not control the specific conditions of use of the mixture, it is the responsibility of the user to adapt the prescribed warnings to local laws and regulations. Safety information describes the product in terms of safety and can not be considered as technical product information.

# 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



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

substance and mixtures

EC Identification code for each substance listed in EINECS

EC50 Concentration of a substance when it is affected 50% of the population 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** 

ICAO International Civil Aviation Organization
IMDG International Maritime Dangerous Goods
IMO International Maritime Organization

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

LC50 Lethal concentration of a substance in which it can be expected death of 50% of the

population

LD50 Lethal dose of a substance in which it can be expected death of 50% of the

population

log KowOctanol-water partition coefficientNPKMaximum admissible concentrationOELOccupational Exposure LimitsPBTPersistent, Bioaccumulative and Toxic

PEL Permissible Exposure Limit

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

Acute Tox. Acute toxicity

Aquatic Acute Hazardous to the aquatic environment

Aquatic Chronic Hazardous to the aquatic environment (chronic)

Eye Dam. Serious eye damage Flam. Liq. Flammable liquid Org. Perox. Organic peroxide Skin Corr. Skin corrosion Skin Sens. Skin sensitization

STOT RE Specific target organ toxicity - repeated exposure STOT SE Specific target organ toxicity - single exposure

#### **Training guidelines**

According to § 103 and § 104 of Act No. 262/2006 Coll., The Labor Code, as amended. 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**



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The mixture should not be used for any purpose other than that for which it is intended (see point 1.2). Because the specific conditions of use of the substance are beyond the control of the supplier, it is the responsibility of the user to adapt the prescribed warnings to local laws and regulations. Safety information describes the product in terms of safety and can not be considered as technical product information.

### 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.

## The changes (which information has been added, deleted or modified)

Change of composition, update of the SDS in accordance with Commission Regulation (EU) No. 2015/830.

#### **Statement**

The safety data sheet contains the data needed to ensure safety and health at work and environmental protection. These data correspond to the current state of knowledge and experience and are in accordance with applicable legal regulations. They can not be considered as a guarantee of the suitability and usability of the product for a specific application. The user is responsible for the treatment under existing laws and regulations.

