

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).

### **REZOJED ultra**

Creation date 22nd October 2003 Revision date 20th December 2022

2022 Version 18

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

**1.1. Product identifier** REZOJED ultra Substance / mixture mixture

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

Mixture's intended use

Joint release

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.

Aerosol 1, H229, H222 Eye Irrit. 2, H319 STOT SE 3, H336

### Most serious adverse physico-chemical effects

The mixture is extremely flammable. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 ° C. Do not puncture or throw an empty container into a fire. Do not spray on a naked flame or on hot objects. Keep away from sources of ignition - No smoking. Keep out of reach of children. Imperfect combustion can release dangerous gases.

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

Inhalation of the aerosol may cause headache, fatigue, drowsiness, malaise to narcotic conditions, exceptionally irritation of mucous membranes and respiratory tract. Do not breathe aerosol. Irritating to eyes (tearing, burning, itching to conjunctivitis). Frequent or prolonged skin contact causes the skin to dry out. Observe instructions in the instructions for use. The mixture is not classified as dangerous for the environment. Follow the instructions for use to you avoid risks to humans and the environment. Avoid release to soil, ground or surface water or sewer. The full text of the classifications and H-phrases is displayed in section 16 of this safety data sheet.



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)

# **REZOJED ultra**

Creation date 22nd October 2003 Revision date 20th December 2022

Version

18

#### 2.2. Label elements

# Hazard pictogram





#### Signal word

Danger

#### **Hazard statements**

Extremely flammable aerosol. H222

H229 Pressurised container: May burst if heated.

H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

#### **Precautionary statements**

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. P210

No smoking.

P211 Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use. P251 Avoid breathing vapours and spray. P261

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

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

P410+P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C. P501 Dispose of contents/container to in accordance with local regulations.

#### 2.3. Other hazards

Extremely flammable aerosol. The container is under pressure: it may rupture when heated. Causes serious eye irritation. May cause drowsiness or dizziness. The mixture or its components are not classified as PBT or vPvB nor are they listed on the candidate list for Annex XIV of the REACH Regulation as of the date of preparation of the SDS. 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: 603-117-00-0 CAS: 67-63-0 EC: 200-661-7 Registration number: 01-2119457558-25	propan-2-ol	25-50	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 Specific concentration limit: Eye Irrit. 2, H319: $C \ge 10 \%$ STOT SE 3, H336: $C \ge 20 \%$	1
Index: 601-004-00-0 CAS: 75-28-5 EC: 200-857-2 Registration number: 01-2119485395-27	isobutane	25-50	Flam. Gas 1, H220 Press. Gas (compressed gas), H280	



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).

### **REZOJED ultra**

Creation date 22nd October 2003
Revision date 20th December 2022

Version

18

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 601-003-00-5 CAS: 74-98-6 EC: 200-827-9 Registration number: 01-2119486944-21	propane	20-25	Flam. Gas 1, H220 Press. Gas (compressed gas), H280	
Index: 601-004-00-0 CAS: 106-97-8 EC: 203-448-7 Registration number: 01-2119474691-32	butane	5-10	Flam. Gas 1, H220 Press. Gas (compressed gas), H280	1

#### **Notes**

1 A substance for which exposure limits are set.

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

If you have any health problems or if you are in doubt, consult a doctor and provide him with information from this safety data sheet. In case of life-threatening conditions, perform resuscitation. Unconscious person store in a stabilized position, leave calm and warm, do not give anything by mouth. Avoid cooling down. Do not induce vomiting. Avoid inhalation of vomit in case of spontaneous vomiting.

#### If inhaled

In case of inhalation of aerosol, leave the contaminated area, rinse the oral cavity with water, inhale fresh air. Seek medical attention if breathing difficulties occur. When

If necessary (respiratory arrest or irregular breathing) perform artificial respiration.

#### If on skin

Wash skin thoroughly with soap and water, treat with regenerating cream. In case of clothing contamination remove clothing.

#### 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.

#### If swallowed

In the case of an aerosol product, ingestion is very unlikely. Do not induce vomiting, rinse mouth with water (only if the person is conscious). Seek medical attention and present this safety data sheet.

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

#### If inhaled

Inhalation of the aerosol may cause headache, fatigue, drowsiness, malaise to narcotic conditions, exceptionally irritation of mucous membranes and respiratory tract.

#### If on skin

Frequent or prolonged contact with the skin causes drying or cracking of the skin.

#### If in eves

Irritating to eyes (tearing, burning, itching, redness or inflammation conjunctiva).

#### If swallowed

not available

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

In the normal use of the compound, immediate medical assistance is not required. It is required only if the symptoms of a certain degree are attained, as described in paragraphs 4.1 to 4.2; is symptomatic.



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).

### **REZOJED ultra**

Creation date 22nd October 2003 Revision date 20th December 2022

Version 18

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Multipurpose powders, CO2, foam, water mist, sand.

#### Unsuitable extinguishing media

Full stream of water. Crushed water can be used to cool the containers near the fire.

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

Extremely flammable mixture. Incomplete combustion can produce toxic gases (COx, etc.). Avoid inhaling flue gases. At elevated temperatures, the pressure vessel and its pressure can be pressurized tear. Solvent vapors are heavier than air and accumulate in lower positions. In the mixture they may form an explosive mixture with air. There is a risk of re-ignition.

#### 5.3. Advice for firefighters

Isolation breathing apparatus and non-flammable intervention suit. Use non-sparking tools.

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

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

Prevent unauthorized entry, escape area. Ensure adequate ventilation, avoid aerosol inhalation. Eliminate possible sources of ignition, do not smoke, do not expose to direct sunlight radiation. Use non-sparking tools, avoid electrostatic charge. Avoid contact with skin and eyes - use personal protective equipment.

### 6.2. Environmental precautions

Ensure escape area, do not allow to enter into sewers, soil, surface and ground water. In the event of a large leak, monitor NPK concentrations or concentrations. TLV and inform the appropriate governmental authorities and the flow or sewerage manager.

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

The aerosol evaporates, ensure adequate ventilation. Avoid leakage of liquid, cover with non-flammable sorbent (sand, diatomaceous earth, soil, etc.), store the used sorbent in a closable waste container, mark and dispose of as hazardous waste. Wash contaminated area with water.

#### 6.4. Reference to other sections

For recommended personal protective equipment, see Section 8. Dispose of unused product according to section 13.

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

#### 7.1. Precautions for safe handling

Ensure adequate ventilation of the work area, also close to the floor. Avoid the formation of gases and vapors in flammable or explosive concentrations and concentrations exceeding the maximum permissible concentration (NPK-P) for the working atmosphere. Avoid contact with open flames and other inflammable sources resources. Protect from direct sunlight. Use non-sparking tools. Perform preventive measures against static discharges. Do not puncture or throw an empty aerosol can into a fire. Protect eyes and skin, do not inhale aerosol, use personal protective equipment according to sec. 8. Pay attention to applicable safety and health legislation. Follow the principles of occupational hygiene with chemicals, do not eat, drink or smoke while working. Wash hands before breaks, meals and after work warm water with soap.

# 7.2. Conditions for safe storage, including any incompatibilities

Store in original containers at temperatures up to  $50 \, ^{\circ}$  C, in dry, well-ventilated places. Store away from heat sources, protect from direct sunlight, do not smoke. Store away from food, drink and animal feeding stuffs. Store separately as flammable. Observe the general regulations for storage of pressure vessels. Follow the instructions on the label.

Content	Packaging type	Material of package
400 ml	aerosol can	FE

Storage temperature

max. 50 °C

### 7.3. Specific end use(s)

not available

Page



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) .

### **REZOJED ultra**

Creation date 22nd October 2003
Revision date 20th December 2022

Version 18

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

### 8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

Czech Republic EU limits

Substance name (component)	Туре	Value	Note
hutana (CAS, 106 07 9)	PEL	600 mg/m <sup>3</sup>	
butane (CAS: 106-97-8)	NPK-P	1450 mg/m <sup>3</sup>	

### **Czech Republic**

### Government Regulation 330/2023 Coll.

Substance name (component)	Туре	Value	Note	
	PEL	500 mg/m <sup>3</sup>		
propos 2 ol (CAS) 67 62 0)	PEL	200 ppm	irritating to mucous membranes	
propan-2-ol (CAS: 67-63-0)	NPK-P	1000 mg/m <sup>3</sup>	(eyes, respiratory system) and skin	
	NPK-P	400 ppm	®	

### **DNEL**

propan-2-ol	propan-2-ol						
Workers / consumers	Route of exposure	Value	Effect	Value determination	Source		
Workers	Inhalation	500 mg/m <sup>3</sup>	Chronic effects systemic				
Workers	Dermal	888 mg/kg/24h	Chronic effects systemic				

# **PNEC**

propan-2-ol					
Route of exposure	Value	Value determination	Source		
Microorganisms in sewage treatment	2251 mg/l				
Freshwater environment	140.9 mg/l				
Marine water	140.9 mg/l				
Soil (agricultural)	28 mg/kg				
Freshwater sediment	552 mg/kg				
Sea sediments	552 mg/kg				



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).

### **REZOJED ultra**

Creation date 22nd October 2003 Revision date 20th December 2022

Version

18

### 8.2. Exposure controls

Ensure adequate ventilation, or work space extraction. In case of exceeding the NPK-P, use suitable respiratory protection. Avoid contact with skin and eyes, do not inhale aerosol. Observe hygiene measures when working with chemicals. Do not eat, drink or smoke while working. 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

Closed safety glasses.

#### Skin protection

Protective work clothing made of non-combustible material. Wash affected skin, take off contaminated clothing, wash before reuse. Protective gloves (material eg butyl rubber, nitrile rubber 0.4 mm, 480 min.; 60 min.). When choosing, follow the manufacturer's recommendations, the material must be impermeable and resistant to the components of the mixture. Before first use, test at a specific workplace. Replace damaged gloves.

### **Respiratory protection**

In case of increased risk of inhalation and insufficient ventilation, use a mask with a filter against organic vapors and aerosols, type A. In case of accident or prolonged exposure use self-contained breathing apparatus.

#### Thermal hazard

Exposure to elevated temperatures may result in tearing of the aerosol container when overheating.

#### **Environmental exposure controls**

Observe the usual environmental precautions. Avoid leakage into sewers, underground and surface water and soil.

liquid

characteristic

data not available

data not available 85 hPa at 20 °C

0.62 g/cm3 at 20 °C

data not available

data not available

The product is flammable.

determination is not technically possible

blue

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

### 9.1. Information on basic physical and chemical properties

Physical state

Colour Odour

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

рН

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

Organic solvent content: 94,9 %

VOC content: 586,4 g/l

The mixture is not explosive; explosive mixtures with air may be formed.

The mixture is not classified as oxidizing.

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

### 10.1. Reactivity

Data not available.

### 10.2. Chemical stability

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



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).

### **REZOJED ultra**

Creation date 22nd October 2003
Revision date 20th December 2022 Version

#### LO.3. Possibility of hazardous reactions

No dangerous reactions known. When exposed to high temperatures, there is a risk of explosion of a pressure vessel. Solvent vapors may form explosive mixtures with air.

18

#### 10.4. Conditions to avoid

Temperatures above 50 °C, contact with open fire, possible sources of ignition and hot surfaces, sparks, static electricity. Avoid formation of concentrations within the limits of explosivity.

#### 10.5. Incompatible materials

Flammable materials, strong oxidizing agents, strong acids.

# 10.6. Hazardous decomposition products

Under normal conditions, the mixture is not decomposed. Incomplete combustion or thermal decomposition produces toxic products of combustion (COx, NOx, hydrocarbons, etc.).

### **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.

propan-2-ol						
Route of exposure	Parameter	Value	Exposure time	Species	Sex	
Oral	LD50	5045 mg/kg		Rat		
Inhalation	LC50	72.6 mg/l	4 hours	Rat		
Dermal	LD50	12800 mg/kg		Rat		

### Skin corrosion/irritation

Based on available data the classification criteria are not met.

### Serious eye damage/irritation

Mixture is classified as eye irritant, category 2.

#### Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

#### Germ cell mutagenicity

Based on available data the classification criteria are not met.

### Carcinogenicity

Based on available data the classification criteria are not met.

### Reproductive toxicity

Based on available data the classification criteria are not met.

### Toxicity for specific target organ - single exposure

The mixture is classified as toxic to specific target organs after a single exposure, category 3. Inhalation of vapors or aerosols may cause headache, drowsiness or dizziness, malaise, up to narcotic conditions.

# Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.



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).

### **REZOJED ultra**

Creation date 22nd October 2003

Revision date 20th December 2022 Version 18

#### Aspiration hazard

Based on available data the classification criteria are not met.

#### 11.2. Information on other hazards

Inhalation of the aerosol may cause headache, fatigue, drowsiness, malaise to narcotic conditions, exceptionally irritation of mucous membranes and respiratory tract. Irritating to eyes (tearing, burning, itching, redness or inflammation conjunctiva). Frequent or prolonged skin contact causes the skin to dry out.

### **SECTION 12: Ecological information**

#### 12.1. Toxicity

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

### **Acute toxicity**

propan-2-ol						
Parameter	Value	Exposure time	Species	Environment		
EC50	>10 g/l	48 hours	Invertebrates (Daphnia magna)			
LC50	8970-9280 mg/l	48 hours	Fish (Leuciscus idus)			
LC50	4200 mg/l	96 hours	Fish			
LC50	903 mg/l	96 hours	Invertebrates (Crangon crangon)			

### 12.2. Persistence and degradability

Data not available.

### 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

Do not allow to enter soil, ground or surface water or drains. Observe the usual environmental precautions.

#### **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Suitable methods for disposal of the mixture Dispose of as hazardous waste. Dispose of at an authorized person or to a hazardous waste collection yard. Dispose of mixture and packaging residues in accordance with local waste disposal regulations. A completely emptied container can be recycled. Do not puncture or throw an empty container into an open flame. The packaging with the remnants of the mixture must be disposed of in the same way as the dangerous mixture.

### Waste management legislation

Act No. 477/2001 Coll., On Packaging, as amended.

#### Waste type code

14 06 03\* other solvents and solvent mixtures

20 01 13\* Solvents



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) .

## REZOJED ultra

Creation date 22nd October 2003 Revision date 20th December 2022

Version

18

### Packaging waste type code

metallic packaging containing a hazardous solid porous matrix (for example asbestos), including 15 01 11\*

empty pressure containers

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

UN 1950

14.2. UN proper shipping name

**AEROSOLS** 

14.3. Transport hazard class(es)

Gases 2

14.4. Packing group

not relevant

14.5. Environmental hazards

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

Can not be used.

### **Additional information**

Always carry closed containers in upright position. Transport in packages that match the properties of the mixture. Observe the prescribed marking for cargo.

Hazard identification No.

UN number Classification code Safety signs

1950 5F

2.1



Special provisions 190, 327, 344, 625

Limited quantities 1 L **Excepted quantities** E0

**Packaging** 

Packing instructions P207, LP200 Special packing provisions PP87, RR6, L2

Mixed packing provisions MP9 Transport category 2 Tunnel restriction code (D)

Special provision for

packages V14 loading, unloading and handling CV9, CV12 operation S2



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).

## **REZOJED** ultra

Creation date 22nd October 2003 Revision date 20th December 2022

Version

18

#### Railway transport - RID

Special provisions 190, 327, 344, 625

Excepted quantities E0

**Packaging** 

Packing instructions P207, LP200 Special packing provisions PP87, RR6, L2

Mixed packing provisions MP9
Transport category 0

Special provision for

packages W14

loading, unloading and handling CW9, CW12

Air transport - ICAO/IATA

Packaging instructions for limited amount Y203
Packaging instructions passenger 203
Cargo packaging instructions 203

Marine transport - IMDG

EmS (emergency plan) F-D, S-U MFAG 620

## **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**

## A list of standard risk phrases used in the safety data sheet

H220 Extremely flammable gas.
 H222 Extremely flammable aerosol.
 H225 Highly flammable liquid and vapour.
 H229 Pressurised container: May burst if heated.

H280 Contains gas under pressure; may explode if heated.

H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

Guidelines for safe handling used in the safety data sheet

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P211 Do not spray on an open flame or other ignition source.



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).

## **REZOJED ultra**

Creation date 22nd October 2003
Revision date 20th December 2022 Version 18

P251 Do not pierce or burn, even after use. P261 Avoid breathing vapours and spray.

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

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

P410+P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C.
P501 Dispose of contents/container to in accordance with local regulations.

#### 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

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 Limits

PBT Persistent, 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

Aerosol Aerosol
Eye Irrit. Eye irritation



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)

### REZOJED ultra

Creation date 22nd October 2003 Revision date 20th December 2022

Version

18

Flam. Gas Flammable gas Flam. Lig. Flammable liquid Press. Gas Gases under pressure

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

#### Recommended restrictions of use

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

Manufacturer data and toxicological databases.

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

Change in the composition of the mixture, corresponding adjustment of the classification of the mixture.

#### **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.

Page