according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2020/878

061 Ripcare weiss

Version 2.0 Revision date 18 Jul 2025 Print date 28 Jul 2025

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

1.1 Product identifier

Trade name/designation

061 Ripcare weiss

UFI: QT1W-U0ET-K004-CF1D

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

Relevant identified uses

Adhesives, sealants

1.3 Details of the supplier of the safety data sheet

Supplier

Delta Distribution GmbH

Am Heuberg 25 Telephone: +49-364-179972581
37308 Schimberg E-mail: hello@delta-dist.eu

Germany Website: www.delta-dist.eu

Department responsible for information

E-mail (competent person) hello@delta-dist.eu

1.4 Emergency telephone number

24 hr. emergency phone number: +49 361-730730

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

Flam. Liq. 2; flammable liquids; H225 Highly flammable liquid and vapour.

Eye Irrit. 2; Serious eye damage/eye irritation; H319 Causes serious eye irritation.

STOT SE 3 Narcotic effects; STOT-single exposure; H336 May cause drowsiness or dizziness.

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms





GHS02 GHS07

Signal word

Danger

Hazard statements

H225
 H319
 H336
 H36
 H37
 H38
 H39
 H39</li

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P261 Avoid breathing vapours.

P280 Wear protective gloves and eye protection/face protection.
P337 + P313 If eye irritation persists: Get medical advice/attention.

P370 + P378 In case of fire: Use extinguishing powder or sand to extinguish.

P403 + P235 Store in a well-ventilated place. Keep cool.

Hazard components for labelling

acetone; propan-2-one; propanone

Supplemental hazard information

not applicable

2.3 Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

Page 1/9 GB (en_GB)

according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2020/878

061 Ripcare weiss

Version 2.0 Revision date 18 Jul 2025 Print date 28 Jul 2025

SECTION 3: Composition/information on ingredients.

3.2 Mixtures

Description

Polyurethane-prepolymers with stabilizers and filling materials in a mixture of organic solvents

Hazardous ingredients

	CAS No. EC No. Index No.	Substance name REACH No. Classification according to Regulation (EC) No 1272/2008 [CLP]	weight-%
*	141-78-6 205-500-4 607-022-00-5	ethyl acetate 01-2119475103-46 Flam. Liq. 2 H225 / Eye Irrit. 2 H319 / STOT SE 3 H336 / EUH066 ATE (oral): > 5,620 mg/kg ATE (dermal): > 18,000 mg/kg ATE (inhalative): = 56 mg/L (4 h)	25,0 < 35,0
*	67-64-1 200-662-2 606-001-00-8	acetone; propan-2-one; propanone 01-2119471330-49 Flam. Liq. 2 H225 / Eye Irrit. 2 H319 / STOT SE 3 H336 / EUH066 ATE (oral): = 5,800 mg/kg ATE (dermal): > 15,800 mg/kg ATE (inhalative): = 76 ppmV (4 h)	25,0 < 35,0
*	123-86-4 204-658-1 607-025-00-1	n-butyl acetate 01-2119485493-29 Flam. Liq. 3 H226 / STOT SE 3 H336 / EUH066	1,0 < 5,0

Remark

Full text of H- and EUH-statements: see section 16.Full text of H-phrases: see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

* In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

Following inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

* Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

After eye contact

* Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

Following ingestion

* If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

Self-protection of the first aider

First aider: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed

Symptoms

- In all cases of doubt, or when symptoms persist, seek medical advice.
- 4.3 Indication of any immediate medical attention and special treatment needed
- * First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

* alcohol resistant foam, Carbon dioxide (CO2), Powder, spray mist, (water)

Unsuitable extinguishing media

Page 2/9 GB (en_GB)

according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2020/878

061 Ripcare weiss

Version 2.0 Revision date 18 Jul 2025 Print date 28 Jul 2025

Strong water jet

5.2 Special hazards arising from the substance or mixture

* Inhaling hazardous decomposing products can cause serious health damage.Flammable. Vapours can form explosive mixtures with air.

5.3 Advice for firefighters

* Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ventilate affected area. Do not breathe vapours.

6.2 Environmental precautions

* Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3 Methods and material for containment and cleaning up

For containment

* Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13).

For cleaning up

* Clean using cleansing agents. Do not use solvents.

6.4 Reference to other sections

Safe handling: see section 7

Personal protection equipment: refer to section 8

Disposal: see section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling

* Avoid contact with skin, eyes and clothes. This material can be ignited by heat, sparks, flames, or other sources of ignition (e.g., static electricity, pilot lights, mechanical/electrical equipment, and electronic devices such as cell phones, computers, calculators, and pagers which have not been certified as intrinsically safe). Personal protection equipment: see section 8 Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

Advices on general occupational hygiene

* When using do not eat, drink or smoke.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

* Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Storage class LGK3 - Flammable liquids

Further information on storage conditions

* Keep container tightly closed. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Store in a well-ventilated and dry room at temperatures between 10 °C and 30 °C.

7.3 Specific end use(s)

Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

	CAS No.	Substance name	Source	Long-term /short-term (Spitzenbegrenzung)
*	67-64-1	acetone; propan-2-one; propanone	WEL	1,210 / 3,620 (-) mg/m ³

according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2020/878

061 Ripcare weiss

Version 2.0 Revision date 18 Jul 2025 Print date 28 Jul 2025

141-78-6	ethyl acetate	WEL	734 / 1,468 (-) mg/m ³
----------	---------------	-----	-------------------------------------

Additional information

Long-term: Long-term occupational exposure limit value short-term: short-term occupational exposure limit value

Biological limit values

No data available

DNEL worker

	CAS No.	Substance name	DNEL type	DNEL value
*	67-64-1	acetone; propan-2-one; propanone	DNEL acute inhalative (systemic)	2,420 mg/L
*	67-64-1	acetone; propan-2-one; propanone	DNEL long-term inhalative (systemic)	1,210 mg/L
	67-64-1	acetone; propan-2-one; propanone	DNEL long-term dermal (systemic)	186 mg/kg
*	141-78-6	ethyl acetate	DNEL long-term inhalative (systemic)	1.468 mg/L
*	141-78-6	ethyl acetate	DNEL acute inhalative (local)	1.468 mg/L
	141-78-6	ethyl acetate	DNEL long-term dermal (systemic)	63 mg/kg

DNEL Consumer

CAS No.	Substance name	DNEL type	DNEL value
67-64-1	acetone; propan-2-one; propanone	DNEL long-term dermal (systemic)	62 mg/kg
67-64-1	acetone; propan-2-one; propanone	DNEL long-term inhalative (systemic)	200 mg/L
67-64-1	acetone; propan-2-one; propanone	DNEL long-term oral (repeated)	62 mg/kg
141-78-6	ethyl acetate	DNEL acute inhalative (systemic)	0.734 mg/L
141-78-6	ethyl acetate	DNEL long-term inhalative (local)	0.734 mg/L
141-78-6	ethyl acetate	DNEL long-term dermal (systemic)	37 mg/kg
141-78-6	ethyl acetate	DNEL long-term inhalative (systemic)	0.037 mg/L
141-78-6	ethyl acetate	DNEL long-term oral (repeated)	4.5 mg/kg
141-78-6	ethyl acetate	DNEL acute inhalative (local)	0.367 mg/L

PNEC

	CAS No.	Substance name	PNEC type	PNEC Value
*	67-64-1	acetone; propan-2-one; propanone	PNEC aquatic, freshwater	10.6 mg/L
*	67-64-1	acetone; propan-2-one; propanone	PNEC aquatic, marine water	1.06 mg/L
*	67-64-1	acetone; propan-2-one; propanone	PNEC sediment, freshwater	30.4 mg/L
*	67-64-1	acetone; propan-2-one; propanone	PNEC sediment, marine water	3.04 mg/L
*	67-64-1	acetone; propan-2-one; propanone	PNEC soil, marine water	29.5 mg/L
*	141-78-6	ethyl acetate	PNEC aquatic, freshwater	0.26 mg/L
*	141-78-6	ethyl acetate	PNEC aquatic, marine water	0.026 mg/L
*	141-78-6	ethyl acetate	PNEC sediment, freshwater	0.34 mg/kg
*	141-78-6	ethyl acetate	PNEC sediment, marine water	0.034 mg/kg
*	141-78-6	ethyl acetate	PNEC soil, freshwater	0.22 mg/kg

8.2 Exposure controls

Provide good ventilation. This can be achieved with local or room suction.

Personal protection equipment

Respiratory protection

 Respiratory protection necessary at: insufficient ventilation Suitable respiratory protection apparatus: Combination filtering device AX EN 14387

* A

Page 4/9 GB (en_GB)

according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2020/878

061 Ripcare weiss

Version 2.0 Revision date 18 Jul 2025 Print date 28 Jul 2025

Hand protection

Suitable material: NBR (Nitrile rubber) Thickness of the glove material >= 0.4 mm

Breakthrough time >= 480 min

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles: EN ISO 374

Skin protection

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eve/face protection

Eye glasses with side protection

Body protection

When handling with chemical substances, protective clothing with CE-labels including the four control digits must be worn.

Environmental exposure controls

Do not allow to enter into surface water or drains.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state Liquid Colour transparent Odour characteristic pH at 20 °C not determined Melting point/freezing point not determined

Initial boiling point and boiling range 56 °C Flash point < -20 °C flammability not applicable Lower explosion limit at 20°C 2.1 Vol-% Upper explosion limit at 20°C 14.3 Vol-% Vapour pressure at 20°C 246 mbar not applicable Relative vapour density Density at 20 °C 0.934 kg/L Water solubility at 20°C not determined Partition coefficient: n-octanol/water see section 12

Ignition temperature in °C 460 °C

Decomposition temperature not determined

Dynamic viscosity at 20 °C 31.000

9.2 Other information

not applicable

SECTION 10: Stability and reactivity

10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

10.3 Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4 Conditions to avoid

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

Page 5/9 GB (en_GB)

according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2020/878

061

Ripcare weiss

Version 2.0 Revision date 18 Jul 2025

Print date 28 Jul 2025

10.5 Incompatible materials

* No further relevant information available.

10.6 Hazardous decomposition products

 Hazardous decomposition byproducts may form with exposure to high temperatures e.g.: Carbon dioxide (CO2), Carbon monoxide, smoke.

SECTION 11: Toxicological information

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

Acute toxicity

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

acetone; propan-2-one; propanone

LD50: oral (Rat): = 5,800 mg/kg

LD50: dermal (Rabbit): > 15,800 mg/kg

LC50: inhalative (Rat): = 76 ppmV (4 h)

ethyl acetate

LD50: oral (Rat): > 5,620 mg/kg

* LD50: dermal (Rabbit): > 18,000 mg/kg

LC50: inhalative (Rat): = 56 mg/L (4 h)

Skin corrosion/irritation

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

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

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

Overall assessment on CMR properties

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

STOT-single exposure

May cause drowsiness or dizziness.

STOT-repeated exposure

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

Aspiration hazard

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

Practical experience/human evidence

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: Headache, Dizziness, fatigue, amyosthenia, Dizziness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

11.2 Information on other hazards

* Endocrine disrupting properties

* This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

SECTION 12: Ecological information

12.1 Toxicity

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

Acute (short-term) fish toxicity

* acetone; propan-2-one; propanone

LC50: (Oncorhynchus mykiss (Rainbow trout)): = 5,540 mg/L (96 h)

ethyl acetate

LC50: (Oncorhynchus mykiss (Rainbow trout)): = 230 mg/L (96 h)

according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2020/878

061 Ripcare weiss

Version 2.0 Revision date 18 Jul 2025 Print date 28 Jul 2025

Acute (short-term) toxicity to algae and cyanobacteria

acetone; propan-2-one; propanone

ErC50: = 100 mg/L (96 h)

ethyl acetate

LC50: (Desmodesmus subspicatus): = 5,600 mg/L (48 h)

Acute (short-term) toxicity to aquatic invertebrates

acetone; propan-2-one; propanone

EC50 (Daphnia pulex (water flea)): = 8,800 mg/L (48 h)

ethyl acetate

EC50 (Daphnia magna (Big water flea)): = 165 mg/L (48 h)

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

- * Partition coefficient: n-octanol/water = -0.24 (acetone; propan-2-one; propanone)
- * Partition coefficient: n-octanol/water = 2.3 (n-butyl acetate)
- * Partition coefficient: n-octanol/water = 0.68 (ethyl acetate)

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6* Endocrine disrupting properties

No information available.

12.7 Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

* Product/Packaging disposal

Do not empty into drains; dispose of this material and its container in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

Waste codes/waste designations according to EWC/AVV

080409* - Waste adhesives and sealants containing organic solvents or other dangerous substances

Other disposal recommendations

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

SECTION 14: Transport information

14.1 UN number or ID number

UN 1133

14.2 UN proper shipping name

Land transport (ADR/RID)

* Adhesives (acetone; propan-2-one; propanone, ethyl acetate)

Sea transport (IMDG)

* Adhesives (contains acetone; propan-2-one; propanone, ethyl acetate)

Air transport (ICAO-TI / IATA-DGR)

Adhesives (contains acetone; propan-2-one; propanone, ethyl acetate)

14.3 Transport hazard class(es)

Land transport (ADR/RID) 3
Sea transport (IMDG) 3
Air transport (ICAO-TI / IATA-DGR) 3

14.4 Packing group

Land transport (ADR/RID) II

for packages < = 450 litres: III

Sea transport (IMDG)

for packages < = 450 litres: III

Page 7/9 GB (en_GB)

according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2020/878

061 Ripcare weiss

Version 2.0 Revision date 18 Jul 2025 Print date 28 Jul 2025

Air transport (ICAO-TI / IATA-DGR)

for packages < 30 litres:III

14.5 Environmental hazards

Land transport (ADR/RID) not applicable Sea transport (IMDG) not applicable

14.6 Special precautions for user

* Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.

Advices on safe handling: see parts 6 - 8

14.7 Maritime transport in bulk according to IMO instruments

No transport as bulk according to IBC Code.

14.8 Additional information

Land transport (ADR/RID)

Tunnel restriction code: D/E for packages < = 450 litres: E

Special Provisions: SV 640C
 Limited quantity (LQ): 5 ltr

Hazard identification number (Kemler No.): 33

Sea transport (IMDG)

EmS-No.: F-E, S-D Limited quantity (LQ): 5 ltr

Air transport (ICAO-TI / IATA-DGR)

not applicable

SECTION 15: Regulatory information

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

EU legislation

Restrictions of occupation

* Observe employment restrictions under the Maternity Protection Directive 92/85/EEC or stricter national regulations, if applicable. Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC) or stricter national regulations, if applicable.

Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]

VOC value: 625 g/l

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive] Hazard categories / Named dangerous substances

* P5c FLAMMABLE LIQUIDS

Quantity 1: 5,000t; Quantity 2: 50,000t

National regulations

Observe in addition any national regulations!

15.2 Chemical Safety Assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

	REACH No.	Substance name	CAS No. EC No.
*	01-2119471330-49	acetone; propan-2-one; propanone	67-64-1 200-662-2
*	01-2119475103-46	ethyl acetate	141-78-6 205-500-4
*	01-2119485493-29	n-butyl acetate	123-86-4 204-658-1

SECTION 16: Other information

List of relevant hazard statements and/or precautionary statements from sections 2 to 15

H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.

* EUH066 Repeated exposure may cause skin dryness or cracking.

Page 8/9 GB (en_GB)

according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2020/878

061 Ripcare weiss

Version 2.0 Revision date 18 Jul 2025 Print date 28 Jul 2025

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Flam. Liq. 2 On basis of test data. Eye Irrit. 2 Calculation method. STOT SE 3 Narcotic Calculation method.

effects

Abbreviations and acronyms

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

OEL: Occupational Exposure Limit Value

BLV: Biological limit values CAS: Chemical Abstracts Service

CLP: Classification, Labelling and Packaging CMR: Carcinogenic, Mutagenic and Reprotoxic

DIN: German Institute for Standardization / German industrial standard

DNEL: Derived No-Effect Level

EAKV: European Waste Catalogue Directive

EC: Effective Concentration EC: European Community EN: European Standard

IATA-DGR: International Air Transport Association – Dangerous Goods Regulations

IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk

ICAO-TI: International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG Code: International Maritime Code for Dangerous Goods

ISO: International Organization for Standardization

LC: Lethal Concentration

LD: Lethal Dose

.

MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships

OECD: Organisation for Economic Cooperation and Development

PBT: persistent, bioaccumulative, toxic PNEC: Predicted No Effect Concentration

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

UN: United Nations

VOC: Volatile Organic Compounds

vPvB: very persistent and very bioaccumulative

Indication of changes

* Data changed compared with the previous version.

Page 9/9 GB (en_GB)