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## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 25.12.2023 Version number 5 (replaces version 4) Revision: 12.07.2023

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

· 1.1 Product identifier

Trade name: White Benzine

· Article number: 0228 · Registration number

A registration number is not available for this substance as the substance or its uses are exempted from registration or the annual tonnage does not require a registration.

· UFI: E280-W0JT-N00K-7V31

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

No further relevant information available.

Application of the substance / the mixture

Chemical for research, development, manufacturing, laboratory chemical for analysis.

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Biosolve Chimie

20 Rue Roger Husson, 57260 Dieuze, France

Tel: +33 3 878 675 80/81/82/83/84/85 Email: info@biosolvechimie.com

Biosolve B.V.

Leenderweg 78, 5555 CE Valkenswaard, the Netherlands.

*Tel:* +31-(0)40-2071300 *Fax:*+31-(0)40-2048537

Email: info@biosolve-chemicals.com

· Further information obtainable from: Product safety department.

· 1.4 Emergency telephone number:

Contact list of appointed bodies for information relating to emergency health response, according to Art. 45(1) Reg. (EC) No 1272/2008.

See below section 16 or at https://poisoncentres.echa.europa.eu/home.

Help desk: http://echa.europa.eu/web/guest/support/helpdesks/national-helpdesks/list-of-national-helpdesks).

Data from: ECHA - EUROPEAN CHEMICALS AGENCY

For more information see section 16.

#### SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



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



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Repr. 2 H361f Suspected of damaging fertility.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



#### GHS09 environment

Aquatic Acute 1 H400 Very toxic to aquatic life.

Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.



Skin Irrit. 2 H315 Causes skin irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

#### · 2.2 Label elements

#### · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

· Hazard pictograms









GHS02 GHS07 GHS08 GHS0

#### · Signal word Danger

#### · Hazard statements

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H361f Suspected of damaging fertility.

H336 May cause drowsiness or dizziness.

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

H304 May be fatal if swallowed and enters airways.

H410 Very toxic to aquatic life with long lasting effects.

#### · Precautionary statements

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

*P331* Do NOT induce vomiting.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water [or shower].

*P362+P364* Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

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- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- **Description:** Mixture of substances listed below with maximum level content:

· Dangerous components:		
CAS: 110-54-3 EINECS: 203-777-6 Index number: 601-037-00-0 Reg.nr.: 01-2119480412-44-XXXX	n-hexane  ♦ Flam. Liq. 2, H225; ♦ Repr. 2, H361f; STOT RE 2, H373; Asp. Tox. 1, H304; ♠ Aquatic Chronic 2, H411; ♦ Skin Irrit. 2, H315; STOT SE 3, H336 Specific concentration limit: STOT RE 2; H373: C ≥ 5 %	50-75%
CAS: 142-82-5 EINECS: 205-563-8 Index number: 601-008-00-2 Reg.nr.: 01-2119457603-38-XXXX	heptane  Flam. Liq. 2, H225; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; STOT SE 3, H336	25-50%
CAS: 96-37-7 EINECS: 202-503-2 Index number: 650-001-01-8	methylcyclopentane  The Flam. Liq. 2, H225	10-25%
CAS: 109-66-0 EINECS: 203-692-4 Index number: 601-006-00-1 Reg.nr.: 01-2119459286-30-XXXX	pentane      Flam. Liq. 2, H225;    Asp. Tox. 1, H304;    Aquatic Chronic 2, H411;    STOT SE 3, H336, EUH066	≤2.5%

<sup>·</sup> Additional information: For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- $\cdot$  4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

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· 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

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

- · 5.1 Extinguishing media
- Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · 5.2 Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

- 5.3 Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

#### SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

· 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

· Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Keep respiratory protective device available.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool location.

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- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

· 7.3 Specific end use(s) No further relevant information available.

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

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

CAS: 110-54-3 n-hexane

IOELV Long-term value: 72 mg/m³, 20 ppm

CAS: 142-82-5 heptane

IOELV Long-term value: 2085 mg/m³, 500 ppm

CAS: 109-66-0 pentane

IOELV Long-term value: 3000 mg/m<sup>3</sup>, 1000 ppm

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

#### · Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

#### · Hand protection

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

#### · Material of gloves

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

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· Penetration time of glove material

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

Eye/face protection



Tightly sealed goggles

## SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Physical state Fluid

Colorless to slightly yellow. · Colour:

· Odour: Petrol-like · Odour threshold: No data available.

Melting point/freezing point: No data available.

· Boiling point or initial boiling point and boiling

55 °C range

Not applicable. · Flammability

· Lower and upper explosion limit

· Lower: 1.1 Vol % 7.4 Vol % · Upper: < 0 °C · Flash point: 215 °C · Auto-ignition temperature:

· Decomposition temperature: No data available No data available

· Viscosity:

· Dynamic: Not determined.

· water:

Solubility

Not miscible or difficult to mix. · Partition coefficient n-octanol/water (log value) No data available

· Vapour pressure at 20 °C:

160 hPa

· Density and/or relative density

· Density at 20 °C:  $0.68 \text{ g/cm}^3$ No data available · Relative density · Vapour density No data available

9.2 Other information

· Appearance:

· Form: Liquid

· Important information on protection of health and environment, and on safety.

· Ignition temperature: Product is not selfigniting.

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Explosive properties:	Product is not explosive. However, formation o explosive air/vapour mixtures are possible.
Solvent content:	
Organic solvents:	81.3 %
Solids content:	0.0 %
Change in condition	
Evaporation rate	No data available
Information with regard to physical hazard o	classes
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Highly flammable liquid and vapour.
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flamm	able
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

### SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

### 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.
- · LD/LC50 values relevant for classification:

Acute oral LD50, rat >28710 mg/kg of body weight

Acute dermal LD50, rabbit 14,100 mg/kg of body weight

LD50, (4h) 3400 ppm

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· Skin corrosion/irritation

Causes skin irritation.

May be harmful if absorbed through skin. May cause skin irritation.

· Serious eye damage/irritation

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

May cause eye irritation.

- 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 Suspected of damaging fertility.
- · STOT-single exposure May cause drowsiness or dizziness.
- · STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.
- · Aspiration hazard May be fatal if swallowed and enters airways.
- · 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

### SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.
- · 12.7 Other adverse effects
- · Remark: Very toxic for fish
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Also poisonous for fish and plankton in water bodies.

Very toxic for aquatic organisms

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

- · 13.1 Waste treatment methods
- · Recommendation

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

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· Europ	ean waste catalogue
HP3	Flammable
HP4	Irritant - skin irritation and eye damage
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity
HP10	Toxic for reproduction
HP14	Ecotoxic

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

· 14.1 UN number or ID number · ADR, IMDG, IATA	UN1203
· 14.2 UN proper shipping name · ADR	UN1203 PETROL, ENVIRONMENTALL HAZARDOUS
· IMDG, IATA	PETROL
· 14.3 Transport hazard class(es)	
· ADR	
· Class · Label	3 (F1) Flammable liquids.
· Luvei 	
· Class	3 Flammable liquids.
· Label	3
· IATA	
· Class	3 Flammable liquids.
· Label	3



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· 14.4 Packing group · ADR, IMDG, IATA	II
· 14.5 Environmental hazards: · Marine pollutant:	Yes Symbol (fish and tree)
· Special marking (ADR):	Symbol (fish and tree)
· 14.6 Special precautions for user	Warning: Flammable liquids.
Hazard identification number (Kemler code):	33
Stowage Category	E
· 14.7 Maritime transport in bulk according to IMO	
instruments	Not applicable.
· Transport/Additional information:	
· ADR	
· Limited quantities (LQ)	1L
· Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
· Transport category	2
Tunnel restriction code	D/E
· IMDG	
Limited quantities (LQ)	1L
· Excepted quantities (EQ)	Code: E2
· <del>-</del>	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml

### SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category
- El Hazardous to the Aquatic Environment

P5c FLAMMABLE LIQUIDS

- · Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II

None of the ingredients is listed.

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#### · REGULATION (EU) 2019/1148

· Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

*None of the ingredients is listed.* 

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H361f Suspected of damaging fertility.

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

H400 Very toxic to aquatic life.

*H410 Very toxic to aquatic life with long lasting effects.* 

H411 Toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

- · Department issuing SDS: Product safety department
- · Contact:

Austria German Vergiftungsinformations □ zentrale 01 406 43 43 http://www.goeg.at/de/VIZ

Belgium French Centre antipoison 070 245 245 http://www.centreantipoisons.be

Dutch Antigif centrum 070 245 245 http://www.antigifcentrum.be

German Giftinformationszentrum 070 245 245 http://www.poisoncentre.be

Bulgaria\* Bulgarian Токсикологични центрове 02 9154 411 https://pirogov.eu/bg

Croatia\* Croatian Centar za kontrolu otrovanja +385 1 2348 342 https://www.imi.hr/en/jedinica/poison-control-centre

Czech Rep Czech Toxikologické informační středisko +420 224 91 92 93; +420 224 91 54 02 http://www.tis-cz.cz

Denmark Danish Giftlinien +45 8212 1212 https://www.bispebjerghospital.dk/giftlinien

Estonia Estonian Mürgistusteabekeskus 16662; +372 7943 794 https://www.16662.ee

Finland Finnish Myrkytystietokeskus 0800 147 111; +358 9 471 977 http://www.hus.fi/sairaanhoito/sairaanhoitopalvelut/myrkytystietokeskus/Sivut/default.aspx

France French Angers +33 2 41 48 21 21 http://www.centres-antipoison.net/angers/index.html
Bordeaux +33 5 56 96 40 80 http://www.centres-antipoison.net/bordeaux/index.html

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Lille + 33~0800~59~59~59~http://www.centres-antipoison.net/lille/index.html

Lyon +33 4 72 11 69 11 http://www.centres-antipoison.net/lyon/index.html

Marseille +33 4 91 75 25 25 http://www.centres-antipoison.net/marseille/index.html

Nancy +33 3 83 22 50 50 http://www.centres-antipoison.net/nancy/index.html

Paris +33 1 40 05 48 48 http://www.centres-antipoison.net/paris/index.html

Strasbourg +33 3 88 37 37 37 http://www.centres-antipoison.net/strasbourg/index.html

Toulouse +33 5 61 77 74 47 http://www.centres-antipoison.net/toulouse/index.html

Germany German Berlin +49 30 19240 https://giftnotruf.charite.de

Bonn +49 228 19240 http://www.gizbonn.de/index.php?id=272

Erfurt +49 361 730730 https://www.ggiz-erfurt.de/home.html

Freiburg +49 761 19240 https://www.uniklinik-freiburg.de/giftberatung.html

Göttingen +49 551 19240 https://www.giz-nord.de/cms/index.php

Homburg/Saar +49 6841 19240 http://www.uniklinikumsaarland.de/de/einrichtungen/

k l i n i k e n  $\_$  i n s t i t u t e / k i n d e r  $\_$  u n d  $\_$  j u g e n d m e d i z i n / informations\_und\_behandlungszentrum\_fuer\_vergiftungen\_des\_saarlandes

Mainz +49 6131 19240 http://www.giftinfo.uni-mainz.de/index.php?id=24807

München +49 89 19240 http://www.toxinfo.med.tum.de

Greece Greek κέντρο δηλητηριάσεων +30 213 200 9000 http://www.aglaiakyriakou.gr/; http://0317.syzefxis.gov.gr

Hungary Hungarian Egészségügyi Toxikológiai Tájékoztató Szolgálat +36 6 80 20 11 99; +36 06 1 476 6464 http://www.okbi.hu/page.php?trid=1&dz=103

Italy Italian Bergamo +39 800 88 33 00 http://www.asst-pg23.it/section/259/Tossicologia\_-Centro antiveleni

Firenze +39 55 794 78 19 http://www.antiveleni.altervista.org

Milano +39 2 661 01 029 http://www.centroantiveleni.org

Pavia +39 382 244 44 http://www-3.unipv.it/reumatologia-tossicologia/cav

Napoli +39 81 747 28 70

Foggia +39 881 732 326

Roma  $+39\ 6\ 685\ 93\ 726\ / +39\ 6\ 499\ 78\ 000\ / +39\ 6\ 305\ 43\ 43 http://www.corso-primo-soccorso-roma.it/centri <math>\square$  antiveleno-lazio.html

Ireland English Poisons information Centre of Ireland +353 1 809 21 66 http://www.poisons.ie/Public

Latvia\* Latvian Saindēšanās informācijas centri +371 670 00 610 https://www.aslimnica.lv/lv

Russian Латвия +371 67000610 https://www.aslimnica.lv/lv

Lithuania Lithuanian Apsinuodijimų informacijos biuras + 370 5 236 20 52 http://www.apsinuodijau.lt

Luxembourg German Giftinformationszentrum +49 800 255 00 http://www.poisoncentre.be

French Centre antipoison +352 800 255 00 http://www.centreantipoisons.be

- · Date of previous version: 19.10.2022
- Version number of previous version: 4
- · Abbreviations and acronyms:

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

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

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

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

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vPvB: very Persistent and very Bioaccumulative  $Flam.\ Liq.\ 2: Flammable\ liquids-Category\ 2$ Skin Irrit. 2: Skin corrosion/irritation – Category 2

Repr. 2: Reproductive toxicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard – Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

\* \* Data compared to the previous version altered.