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

Printing date 26.12.2023 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: HYDROQUANT®TITRANT-5
- Article number: 0824
- · 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: 4RF0-D0DS-J006-UGJ2
- · 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 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



GHS02 flame

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



GHS06 skull and crossbones

Acute Tox. 3 H331 Toxic if inhaled.

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STOT SE 1 H370 Causes damage to organs.

- · 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

GHS06

- · Signal word Danger
- · Hazard statements

H225 Highly flammable liquid and vapour.

H331 Toxic if inhaled.

H370 Causes damage to organs.

· Precautionary statements

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

smoking.

P241 *Use explosion-proof [electrical/ventilating/lighting] equipment.*

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

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

water [or shower].

P405 Store locked up.

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

regulations.

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

SECTION 3: Composition/information on ingredients

- · **Description:** Mixture of substances listed below with nonhazardous additions.

· Dangerous components:

CAS: 67-56-1 EINECS: 200-659-6 Index number: 603-001-00-X Methanol

📀 Flam. Liq. 2, H225; 🧇 Acute Tox. 3, H301; Acute Tox.

3, H311; Acute Tox. 3, H331; 🗞 STOT SE 1, H370 Reg.nr.: 01-2119433307-44-XXXX Specific concentration limits: STOT SE 1; H370: C ≥ 10 %

STOT SE 2; H371: 3 % ≤ C <

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75-100%



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CAS: 7553-56-2 iodine 2.5-10%

EINECS: 231-442-4 Aquatic Acute 1, H400; Acute Tox. 4, H312; Acute Tox. 4, H332

• 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.

Remove breathing equipment only after contaminated clothing have been completely removed.

In case of irregular breathing or respiratory arrest provide artificial respiration.

· After inhalation:

Supply fresh air or oxygen; call for doctor.

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. Then consult a doctor.
- · After swallowing: If symptoms persist consult doctor.
- · 4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

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.

· 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:

Dilute with plenty of water.

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.

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· 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.
- · 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: 67-56-1 Methanol

IOELV Long-term value: 260 mg/m³, 200 ppm Skin

- · 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.

· 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.

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· 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.

· 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
Colour:
Odour:
Odour threshold:
Melting point/freezing point:
Fluid
Brown
Alcohol-like
No data available.
No data available.

· Boiling point or initial boiling point and boiling

range 64 °C

· Flammability Not applicable.

· Lower and upper explosion limit

· Lower: 5.5 Vol %
 · Upper: 44 Vol %
 · Flash point: < 23 °C
 · Auto-ignition temperature: 455 °C

Decomposition temperature:pHNo data availableNo data available

· Viscosity:

· **Dynamic:** Not determined.

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· Solubility

water: Fully miscible.
Partition coefficient n-octanol/water (log value) No data available

· Vapour pressure at 20 °C: 128 hPa

· Density and/or relative density

• Density at 20 °C: 0.85 g/cm³

Relative densityVapour densityNo data availableNo data available

· 9.2 Other information

· Appearance:

· Form: Solution

· Important information on protection of health and

environment, and on safety.

• Ignition temperature: Product is not selfigniting.

• Explosive properties: Product is not explosive. However, formation of

explosive air/vapour mixtures are possible.

· Solvent content:

· Organic solvents: 90.0 %
· Solids content: 10.0 %

· Change in condition

• Evaporation rate No data available

Information with regard to physical hazard classes

Explosives Void
Flammable gases Void
Aerosols Void
Oxidising gases Void
Gases under pressure Void

• Flammable liquids Highly flammable liquid and vapour.

Flammable solids
 Self-reactive substances and mixtures
 Pyrophoric liquids
 Pyrophoric solids
 Self-heating substances and mixtures
 Substances and mixtures, which emit flammable gases in contact with water

gases in contact with water Void
Oxidising liquids Void
Oxidising solids Void
Organic peroxides Void
Corrosive to metals Void
Desensitised explosives

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

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- · 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 Toxic if inhaled.

· LD/LC50 values relevant for	for classification:
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CAS: 67-56-1 Methanol

	LD50	5,628 mg/kg (rat)
Dermal		15,800 mg/kg (rabbit)
Inhalative	LC50/4 h	3 mg/l (ATE)

- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- 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.
- · STOT-single exposure Causes damage to organs.
- · 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.
- 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.

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- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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.

· Euro	pean waste catalogue
HP3	Flammable
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity
HP6	Acute Toxicity

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

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. 14 1	IIN	numher	or ID	number
14.1	UIV	uumper	or iv	number

· ADR, IMDG, IATA UN1230

· 14.2 UN proper shipping name

· ADR UN1230 METHANOL mixture

· IMDG, IATA METHANOL mixture

- · 14.3 Transport hazard class(es)
- $\cdot ADR$



· Class
· Label
3 (FT1) Flammable liquids.
3+6.1

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(Contd. of page 8) · IMDG · Class 3 Flammable liquids. · Label 3/6.1 \cdot IATA 3 Flammable liquids. · Class · Label 3 (6.1) · 14.4 Packing group · ADR, IMDG, IATA · 14.5 Environmental hazards: · Marine pollutant: No Warning: Flammable liquids. · 14.6 Special precautions for user Hazard identification number (Kemler code): 336 · EMS Number: F-E.S-D · Stowage Category · Stowage Code SW2 Clear of living quarters. · 14.7 Maritime transport in bulk according to IMO Not applicable. instruments · Transport/Additional information: · Limited quantities (LQ) 1LCode: E2 · Excepted quantities (EQ) Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml · Transport category · Tunnel restriction code D/E· 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



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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

H2 ACUTE TOXIC

P5c FLAMMABLE LIQUIDS

- Qualifying quantity (tonnes) for the application of lower-tier requirements 50 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 69
- · 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.

- · 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.

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H312 Harmful in contact with skin.

H331 Toxic if inhaled.

H332 Harmful if inhaled.

H370 Causes damage to organs.

H400 Very toxic to aquatic life.

· Department issuing SDS: Product safety department

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· Contact:

 $\textit{Austria German Vergiftungs} informations \\ \square \textit{zentrale 01 406 43 43 http://www.goeg.at/de/VIZ}$

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

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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

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

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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/

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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 43http://www.corso-primo-soccorso-roma.it/centri \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

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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:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)

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

 $PBT: Persistent, Bioaccumulative\ and\ Toxic$

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Acute Tox. 3: Acute toxicity - Category 3

Acute Tox. 4: Acute toxicity - Category 4

STOT SE 1: Specific target organ toxicity (single exposure) – Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

* Data compared to the previous version altered.

EU