

Effective Date 26.11.2019
Revision 1.0

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**1.1. Product identifier**

Trade name: QuikRead go HbA1c Control Set
Catalogue number: 154520

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

The uses of the chemical: For in vitro diagnostic use

1.3. Details of the supplier of the safety data sheet:

Manufacturer/importer: Aidian Oy
Street address: Koivu-Mankkaan tie 6 B
Post-office box: P.O. Box 83
Postcode: 02101 Espoo, Finland
Telephone number: +358 10 3093000
E-mail address: product.support@aidian.eu
VAT Reg. No: FI18552161

1.4. Emergency telephone number

Aidian Oy +358 10 309 3000 (office hours)

SECTION 2: HAZARDS IDENTIFICATION**2.1. Classification of the substance or mixture**

Name of the Component	Classification according to regulation (EC) No 1272/2008	H Statements
QuikRead go HbA1c Control	Not applicable ;	
QuikRead go HbA1c Control High	Not applicable ;	

2.2. Label elements

Name of the Component	Hazard Pictograms	Signal word	H Statements	P Statements
QuikRead go HbA1c Control		Not applicable	NA Not applicable	NA Not applicable

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QuikRead go HbA1c Control High		Not applicable	NA Not applicable	NA Not applicable
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2.3. Other hazards

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Name of the ingredient	CAS-number:	EC-number	Reach registration number:	Concentration/ Limit	Classification according to regulation (EC) No 1272/2008
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Control

Tetrachloroethylene	127-18-4		01-2119475329-28-XXXX	<0,1%	Carc. 2, Aquatic Chronic 2, Eye Irrit. 2, Skin Irrit. 2, STOT SE 3, Skin Sens. 1 ;H351 H411 H319 H315 H336 H317
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Control High

Tetrachloroethylene	127-18-4		01-2119475329-28-XXXX	<0,1%	Carc. 2, Aquatic Chronic 2, Eye Irrit. 2, Skin Irrit. 2, STOT SE 3, Skin Sens. 1 ;H351 H411 H319 H315 H336 H317
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Other information

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SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact	Wash with soap and water. If skin irritation occurs: Get medical advice/attention.
Eye contact	IF IN EYES: Rinse continuously with water for several minutes. Get medical advice/attention.
Ingestion	If the patient is conscious, give plenty of water (2 - 4 glasses), and let the charcoal (approximately 20 tablets), or give activated charcoal slurry (2 - 4 glasses).

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

Data not available.

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

Data not available.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media	Choose suitable extinguishing media according to the environment.
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5.2. Special hazards arising from the substance or mixture

Data not available.

5.3. Advice for fire-fighters

Special protective equipment for fire-fighters	Isolating breathing apparatus eg. compressed breathing apparatus and protective clothing.
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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear protective clothing.

6.2. Environmental precautions

No special environmental precautions needed.

6.3. Methods and material for containment and cleaning up

In case of spillage clean with paper towel and disinfect.

6.4. Reference to other sections

See Section 8 and 13

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Do not eat, drink or smoke at workplace. Wash hands after working with substance.

7.2. Conditions for safe storage, including any incompatibilities

Store at 2 - 8 °C.

7.3. Specific end use(s)

No information identified.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

International OEL values Data not available.

8.2. Exposure controls

Hand protection

Wear protective gloves.

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Skin protection

Wear protective clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**Appearance**

Physical state	Liquid
Colour	Dark red
Odour	Odourless

9.1. Information on basic physical and chemical properties

Water solubility	Soluble
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9.2. Other information

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SECTION 10: STABILITY AND REACTIVITY**10.1. Reactivity**

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10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

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10.4. Conditions to avoid

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10.5. Incompatible materials

Oxidants

10.6 Hazardous decomposition products

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SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity

Tetrachloroethylene: LD50 oral (rat) 8100 mg/kg,
LD50 dermal (rabbit) 500 mg/kg

Skin irritation and corrosion

Data not available.

Skin sensitization

Data not available.

Serious eye damage and irritation

Data not available.

Respiratory irritation

Data not available.

Respiratory sensitization

Data not available.

Carcinogenicity

Data not available.

Germ cell mutagenicity

Data not available.

Reproductive toxicity

Data not available.

STOT-single exposure

Data not available.

STOT-repeated exposure

Data not available.

Aspiration hazard

Data not available.

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Repeated dose toxicity Data not available.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Aquatic toxicity

Quantitative data on the toxicity for this product are not available.

Toxic effects on other organisms

Data not available.

12.2. Persistence and degradability

Data not available.

12.3. Bioaccumulative potential

Data not available.

12.4. Mobility in soil

Data not available.

12.5. Results of PBT and vPvB assessment

Data not available.

12.6. Other adverse effects

Data not available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Used product should be considered infectious and should be handled respectively.

Disposal of all sample and test material should be done in compliance with national, state and local regulations.

If not officially differently specified, packaging may be treated like household waste or recycled.

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SECTION 14: TRANSPORT INFORMATION

14.1. UN Number

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14.2. UN Proper shipping name

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14.3. Transport hazard class(es) (ADR/RID,IMDG,ICAO/IATA)

This product is not regulated under the transport regulations.

14.4. Packing group

-

14.5. Environmental hazard

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14.6. Special precautions for user

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14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

Not applicable

SECTION 15: REGULATORY INFORMATION

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

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15.2. Chemical Safety Assessment

No

SECTION 16: OTHER INFORMATION

List of H statements

H351, H411, H319,	Suspected of causing cancer.
H315, H336, H317	Toxic to aquatic life with long lasting effects.
	Causes serious eye irritation.

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Causes skin irritation.
May cause drowsiness or dizziness.
May cause an allergic skin reaction.

H351, H411, H319,
H315, H336, H317

Suspected of causing cancer.
Toxic to aquatic life with long lasting effects.
Causes serious eye irritation.
Causes skin irritation.
May cause drowsiness or dizziness.
May cause an allergic skin reaction.

Training advice

Read Instructions for Use

Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Aidian Oy shall not be held liable for any damage resulting from handling or from contact with the above product.

Sources of key data used to compile the Safety Data Sheet

Directive 1272/2008/EC.
Instructions for use.
SDS for tetrachloroethylene