

# SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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# Q-Everkleen1005

Revision 6
Revision date 2023-02-09

#### 1.1. Product identifier

Product name
Other means of identification /
LICI

Q-Everkleen1005

UFI No.CCAY-K89J-300V-Y79M.

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

Description	Restricted to professional users.

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

Company	Qualitek Europe Ltd
Address	Unit 9 Apex Court
	Unit 9 Apex Court Bassendale Road
	l

Bromborough Wirral CH62 3RE

 Web
 www.qualitek.com

 Telephone
 + 44(0)151 334 0888

 Fax
 + 44(0)151 334 1408

 Email address of the
 sales@qualitek-europe.com

1.4. Emergency telephone number

Emergency telephone number + 44(0)151 334 0888

9.00 am - 5.00 pm Mon -Fri

# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

2.1.2.	Classification - EC	
1272/	2008	

Acute Tox. 4: H302; Skin Corr. 1B: H314; Acute Tox. 4: H332; STOT SE 3: H335;

#### 2.2. Label elements

competent person

# Hazard pictograms





# Signal Word

**Hazard Statement** 

Danger

Acute Tox. 4: H302 - Harmful if swallowed.

Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.

Acute Tox. 4: H332 - Harmful if inhaled.

STOT SE 3: H335 - May cause respiratory irritation.

Precautionary Statement:

**Prevention** 

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

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 - Wash thoroughly after handling.

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## 2.2. Label elements

	P270 - Do no eat, drink or smoke when using this product.
	P271 - Use only outdoors or in a well-ventilated area.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/ /if you feel unwell.
Response	P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse
	skin with water/shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
	P310 -Immediately call a POISON CENTER/doctor/ .
	P312 - Call a POISON CENTER/doctor/ /if you feel unwell.
	P321 - Specific treatment (see on this label).
	P330 - Rinse mouth.
	P363 - Wash contaminated clothing before reuse.
Precautionary Statement:	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
Storage	P405 - Store locked up.
	Store in original container.
Precautionary Statement:	Dispose of in compliance with all
Disposal	Local and national regulations
	P501 - Dispose of contents/container to

# SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

## EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Ethanolamine (2-Aminoethanol)	603-030-00-8	141-43-5	205-483-3	01-2119486455-28	30 - 40%	Acute Tox. 4: H332; Acute Tox. 4: H312; Acute Tox. 4: H302; Skin Corr. 1B: H314;
2-(2-Butoxyethoxy)ethanol (2- (2-Butoxyethoxy) ethanol)	603-096-00-8	112-34-5	203-961-6	01-2119475104-44 01-2119475104-44	20 - 30%	Eye Irrit. 2: H319;
Deionised Water		7732-18-5			10 - 20%	
Tetrahydrofurfuryl alcohol	603-061-00-7	97-99-4	202-625-6	05-2116078354-42	1 - 15%	Eye Irrit. 2: H319;

# SECTION 4: First aid measures

## 4.1. Description of first aid measures

<u> </u>	
Inhalation	Inhalation of vapour may cause shortness of breath. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Causes burns. Causes severe inflammation and may damage the cornea. Seek medical attention.
Skin contact	Causes burns. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion causes burns to the respiratory tract. DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label.

# SECTION 5: Firefighting measures

# 5.1. Extinguishing media

Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.

# 5.2. Special hazards arising from the substance or mixture

Corrosive. Burning produces irritating, toxic and obnoxious fumes.

#### 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

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# SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Wear suitable protective equipment. 6.2. Environmental precautions Do not allow product to enter drains. 6.3. Methods and material for containment and cleaning up Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. SECTION 7: Handling and storage 7.1. Precautions for safe handling Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. 7.2. Conditions for safe storage, including any incompatibilities Keep in a cool, dry, well ventilated area. Keep containers tightly closed. SECTION 8: Exposure controls/personal protection

#### 8.1.1. Exposure Limit Values

8.1. Control parameters

2-(2-Butoxyethoxy)ethanol (2- (2-Butoxyethoxy) ethanol)	WEL 8-hr limit ppm: 10	WEL 8-hr limit mg/m3: 67.5
(	WEL 15 min limit ppm: 15	WEL 15 min limit mg/m3: 101.2
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
Ethanolamine (2-Aminoethanol)	WEL 8-hr limit ppm: 1	WEL 8-hr limit mg/m3: 2.5
	WEL 15 min limit ppm: 3	WEL 15 min limit mg/m3: 7.6
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:

#### 8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
controls	
8.2.2. Individual protection	Wear chemical protective clothing.
measures	
Eye / face protection	Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	
Respiratory protection	Wear:. Self-contained breathing apparatus.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

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## 9.1. Information on basic physical and chemical properties

**Appearance** 

Colour Amber

Odour

Characteristic

< Liquid

10.42 pН

Initial boiling point 170 °C

64 °C

Flash point

**Evaporation rate** < 2.3 g/min

Water solubility No data available

> Solubility Soluble in water

#### 9.2. Other information

Specific gravity

1.035 g/cm<sup>3</sup>

#### 9.2.1. Information with regard to physical hazard classes

No data available.

## 9.2.2. Other safety characteristics

No data available

## SECTION 10: Stability and reactivity

#### 10.2. Chemical stability

Stable under normal conditions

# **SECTION 11: Toxicological information**

## 11.1 Information on hazard classes

Skin corrosion/irritation

Causes burns

## **SECTION 12: Ecological information**

## 12.6 Endocrine disrupting properties

Harmful to aquatic organisms

# **SECTION 13: Disposal considerations**

General information

Dispose of in compliance with all local and national regulations

ChemSoft EH&S

## **SECTION 14: Transport information**

#### Hazard pictograms



## 14.1. UN number

UN2491

## 14.2. UN proper shipping name

**ETHANOLAMINE** 

#### 14.3. Transport hazard class(es)

ADR/RID

8

Subsidiary risk

Powered by

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14.3. Transport hazard class(es)	
IMDG	8
Subsidiary risk	-
IATA	8
Subsidiary risk	-
14.4. Packing group	
Packing group	III
14.5. Environmental hazards	
Environmental hazards	No
Marine pollutant	No No
ADR/RID	
Hazard ID	80
Tunnel Category	(E)
IMDG	
EmS Code	F-A S-B
IATA	
Packing Instruction (Cargo)	856
Maximum quantity	60 L
Packing Instruction	852
(Passenger)	
Maximum quantity	5 L

# SECTION 15: Regulatory information

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

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a 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.

## **SECTION 16: Other information**

#### Other information

Revision	This document differs from the previous version in the following areas:.
	1 - Other means of identification / UFI.
	9 - 9.2.2. Other safety characteristics.
	9 - 9.2.1. Information with regard to physical hazard classes.
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.
Section 3	Acute Tox. 4: H312 - Harmful in contact with skin.
	Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.
	Acute Tox. 4: H332 - Harmful if inhaled.
	STOT SE 3: H335 - May cause respiratory irritation.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
Further information	

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.