

SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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Q775-2-Sn62

Revision 14

Revision date 2023-01-19

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

1.1. Product identifier

Product name
Other means of identification /
IIEI

Q775-2-Sn62

UFI No.KK9K-S1E3-DK0T-FS6E.

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

Soldering.

Descri	ntion
Descii	puon

1.3. Details of the supplier of the safety data sheet

Company	
Address	

Qualitek Europe Ltd

Unit 9 Apex Court Bassendale Road Bromborough

Wirral **CH62 3RE**

Web Telephone www.qualitek.com + 44(0)151 334 0888

Fax Email address of the + 44(0)151 334 1408

competent person

sales@qualitek-europe.com

1.4. Emergency telephone number

+ 44(0)151 334 0888

9.00 am - 5.00 pm Mon -Fri

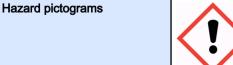
SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.	1.2.	Clas	ssific	catio	on -	EC
12	72 <i>l</i>	วกกร	ł			

Skin Irrit. 2: H315; Eye Irrit. 2: H319; Repr. 1A: H360Fd; STOT RE 2: H373; Aquatic Chronic 3: H412:

2.2. Label elements





Signal Word

Hazard Statement

Danger

Skin Irrit. 2: H315 - Causes skin irritation.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Repr. 1A: H360Fd - May damage fertility. Suspected of damaging the unborn child.

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

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Precautionary Statement:

Prevention

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

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

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2.2. Label elements

Precautionary Statement:	P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/ /if you feel unwell.					
Response						
Precautionary Statement:	Dispose of in compliance with all					
Disposal	Local and national regulations					

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
Tin		7440-31-5	231-141-8	01-2119486474-28	60-64%	
Diethylene Glycol Bityl Ether					<1%	Eye Irrit. 2: H319;
Amines,tallow alkyl,ethoxylated		61791-26-2			<3%	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Aquatic Acute 1: H400;
Lead		7439-92-1	231-100-4	01-2119513221-59	34-38%	Acute Tox. 4: H302+H332; Repr. 1A: H360Fd; STOT RE 2: H373; Aquatic Chronic 2: H411;
Silver			231-131-3	01-2119555669-21	1 -3%	
2,2'-Iminodiethanol	603-071-00-1	111-42-2	203-868-0		<1%	Acute Tox. 4: H302; STOT RE 2: H373; Skin Irrit. 2: H315; Eye Dam. 1: H318;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Harmful by inhalation. Inhalation may cause nausea and vomiting. May cause dizziness and headache. Move the exposed person to fresh air. Seek medical attention.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	May cause irritation to skin. May cause dermatitis. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. 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

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Self-contained breathing apparatus. Wear protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Wear suitable protective equipment.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Avoid raising dust. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage

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6.3. Methods and material for containment and cleaning up

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. Adopt best Manual Handling considerations when handling, carrying and dispensing.

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

8.2. 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 Self-contained breathing apparatus. Wear protective clothing.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Paste

Colour

Grev

Characteristic Odour

Melting point 217 °C

Initial boiling point 230 °C

Flash point > 98 °C

Autoignition temperature

> 226 °C

Solubility Slightly soluble in water

9.2. Other information

Specific gravity 8.4 - 8.42 g/cm³

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

No data is available on this product.

SECTION 12: Ecological information

12.1. Toxicity

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Q775-2-Sn62	Daphnia EC50/48h: 9500 mg/l	Fish LC50/96h: 6420 mg/l
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SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations

SECTION 14: Transport information

14.1. UN number

The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

14.4. Packing group

The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.6. Special precautions for user

The product is not classified as dangerous for carriage.

14.7 Maritime Transport in bulk according to IMO instruments

The product is not classified as dangerous for carriage.

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.
- 2 2.1.2. Classification EC 1272/2008.
- 2 Hazard pictograms.
- 2 Signal Word.
- 12 12.1. Toxicity.

Text of Hazard Statements in Section 3

Eye Irrit. 2: H319 - Causes serious eye irritation.

Skin Irrit. 2: H315 - Causes skin irritation.

Aguatic Acute 1: H400 - Very toxic to aguatic life.

Acute Tox. 4: H302+H332 - Harmful if swallowed or if inhaled

Repr. 1A: H360Fd - May damage fertility. Suspected of damaging the unborn child. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Acute Tox. 4: H302 - Harmful if swallowed.

Eye Dam. 1: H318 - Causes serious eye damage.

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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.