1. IDENTIFICATION OF THE SUBSTANCE/MIXTURES AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product Name Quicktemp Cosmetic and Quicktemp 2

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

No information provided

1.3. Details of the supplier of the safety data sheet

Supplier
Davis Schottlander & Davis Ltd
Fifth Avenue, Letchworth Garden City
Hertfordshire SG6 2WD, UK
msds@schottlander.co.uk
www.schottlander.com

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture Regulation (EC) No. 1272/2008

Hazard categories:
Skin corrosion/irritation: Skin Irrit. 2
Serious eye damage/eye irritation: Eye Irrit. 2
Respiratory or skin sensitisation: Skin Sens. 1
Specific target organ toxicity - single exposure: STOT SE 3

Hazard Statements:
May cause respiratory irritation.
Causes serious eye irritation.
Causes skin irritation.
May cause an allergic skin reaction.

2.2. Label elements

Regulation (EC) No. 1272/2008

Signal word: Warning
Pictograms:

Hazard statements

H335	May cause respiratory irritation.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.

Precautionary statements

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P302+P352	IF ON SKIN: Wash with plenty of water.

2.3. Other hazards

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

No information provided

3.2. Mixtures

Chemical characterization
Chemical characterization (preparation): Acrylate.-resin.

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification			
41637-38-1	Dimethacrylate Resin			35-45 %

Full text of H and EUH statements: see section 16.

4. FIRST AID MEASURES

4.1. Description of first aid measures

After inhalation
Avoid exposure. Provide fresh air. Move victim to fresh air. Put victim at rest and keep warm.

After contact with skin
After contact with skin, wash immediately with: Water and soap.

After contact with eyes
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After ingestion
Medical treatment necessary.

5. FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media
Water fog. Extinguishing powder. Sand. Foam. Carbon dioxide (CO2).

Unsuitable extinguishing media
High power water jet.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Take up mechanically. Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

7. HANDLING AND STORAGE

7.1. Precautions for safe handling Advice on safe handling

Keep container tightly closed. Wear suitable protective clothing and gloves. Avoid contact with eyes.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels
Keep container tightly closed in a cool, well-ventilated place. Store only in original container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

No information provided

8.2. Exposure controls

Protective and hygiene measures
When using do not eat or drink.
Eye/face protection
Tightly sealed safety glasses.

Hand protection
Tested protective gloves are to be worn: Suitable material: NBR (Nitrile rubber).

Respiratory protection
The following must be prevented: inhalation.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state:	Paste
Colour:	characteristic
Odour:	ester
pH-Value (at 20 °C):	ca. 7

Changes in the physical state	
Initial boiling point and boiling range:	>250 °C
point of decomposition:	200 °C
Flash point:	>150 °C
Ignition temperature:	>380 °C
Vapour pressure: (at 20 °C)	1 hPa
Density:	1,5 g/cm³
Water solubility:	10 g/L
Vapour density:	1

10. STABILITY AND REACTIVITY

10.1. Reactivity
No information provided

10.2. Chemical stability
No information provided

10.3. Possibility of hazardous reactions
No information provided

10.4. Conditions to avoid

Heat. Light.
Decompostion takes place from temperatures above: 200 °C
Decomposition under formation of: Acrylate.

10.5. Incompatible materials
Radical former. Keep away from strong acids, leachates, heavy metal salts and reducing materials.

10.6. Hazardous decomposition products
In case of fire may be liberated: Gas / vapours, irritant. (Acrylate., pungent). nitrogen oxides (NOx).

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity
LD50: Rat 5000 mg/kg
Irritation and corrosivity
Frequently or prolonged contact with skin may cause dermal irritation.
Irritant effect on the eye:
Additional information on tests
Contains Methacrylic esters.: May produce an allergic reaction.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Acute fish toxicity LC50: >360 mg/l/48h

12.2. Persistence and degradability

Preparation not tested.

Further information
Do not allow to enter into surface water or drains.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal recommendations
Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.
Paste: Carry out a burning of harzardous waste according to official regulations.

List of Wastes Code - residues/unused products

180106	WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FROM IMMEDIATE HEALTH CARE); wastes from natal care, diagnosis, treatment or prevention of disease in humans; chemicals consisting of or containing hazardous substances; hazardous waste

14. TRANSPORT INFORMATION

Other applicable information
No dangerous good in sense of these transport regulations.

15. REGULATORY INFORMATION

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

National regulatory information

16. OTHER INFORMATION

Relevant H and EUH statements (number and full text)
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

16.2 Date of the latest revision of the SDS

Revision Date:	06/11/2023
Revision:	V4
Next Review Date:	06/11/2026