

according to Regulation (EC) No.1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

Date of issue: 15/09/2023 Version: 1.0

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

1.1. Product identifier
Product form
Trade name
Type of product

: Mixture : Prime*More* CS : Liquid

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

1.2.1. Relevant identified uses Main use category

: Consumer use, Professional use, Industrial use

1.2.2. Uses advised against None identified

1.3. Details of the supplier of the safety data sheet

Manufacturer

Kelmore Ltd The Dell Berry Way Chorley PR7 6RA

e-mail address of person responsible for this SDS: info@kelmore.co.uk

1.4. Emergency telephone number

Telephone number : +44 (0) 1257 830511 *Office hours only

SECTION 2: Hazards identification 2.1. Classification of the substance or mixture			
Classification according to UK CLP/GHS			
Skin corrosion/irritation – Category 2	H315		
Serious eye damage/eye irritation – Category 2	H319		
Skin Sensitiser – Category 1	H317		

Full text of H statements : see section 16

See section 11 for more detailed information on health effects and symptoms.

2.2. Label elements Hazard Pictograms : interface Signal Word Hazard Statements : : H315 - Causes skin irritation. : : H317 - May cause an allergic skin reaction. : : H319 - Causes serious eye irritation. : : Precautionary statements : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. : P280 - Wear protective gloves. Wear eye or face protection. : P302+P352: IF ON SKIN: Wash with plenty of water.

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: P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P362+P364: Take off contaminated clothing and wash it before reuse.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances Not applicable

3.2. Mixtures				
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Туре
ALCOHOLS C10-C16 ETHOXYLATED SULPHATES, SODIUM SALTS	(CAS-No.) 68585-34-2 (EC-No.) 220-239-6]	1 - 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319	[1]
A MIXTURE OF: 5-CHLORO-2-METHYL- 2H-ISOTHIAZOL-3-ONE [EC NO 247- 500-7] AND 2-METHYL-2HISOTHIAZOL- 3-ONE	(CAS-No.) 55965-84-9 (EC-No.) 215-137-3	< 1	Acute Tox. 3, H331 Acute Tox. 3, H311 Acute Tox. 3, H311 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 LD50 = 53 mg/kg (oral)	[1] [2]

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: If skin irritation occurs: Get medical advice/attention. Remove contaminated clothing and shoes. In the event of any complaints or symptoms, avoid further exposure.
First-aid measures after eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes.Chemical burns must be treated promptly by a physician.
First-aid measures after ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately.

Over-exposure signs/symptoms	
Eye contact	: Adverse symptoms may include the following: pain, watering, redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation, coughing
Skin Contact	: Adverse symptoms may include the following: pain, irritation, redness, blistering
Ingestion	: Adverse symptoms may include the following: stomach pains
-	· · · · · · · · · · · · · · · · · · ·
4.3. Indication of any immediat	
4.3. Indication of any immediat Notes to physician	e medical attention and special treatment needed : Treat symptomatically. Contact poison treatment specialist immediately if large
	e medical attention and special treatment needed

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5.1. Extinguishing media Suitable extinguishing media	: Suitable extinguishing media for the surrounding fire should be used.
Insuitable extinguishing media	: Not relevant.
5.2. Special hazards arising from the subs	
Hazards from the substance or mixture	: Not relevant.
lazardous combustion products	: Toxic fumes may be released.
5.3. Advice for firefighters	
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	
SECTION 6: Accidental release measu	standard EN 469 will provide a basic level of protection for chemical incidents.
SECTION 6: Accidental release measu	apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
SECTION 6: Accidental release measu	apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
Special protective equipment for fire-fighters SECTION 6: Accidental release measu 6.1. Personal precautions, protective equip General measures 6.1.1. For non-emergency personnel	apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
SECTION 6: Accidental release measu 6.1. Personal precautions, protective equip General measures 6.1.1. For non-emergency personnel	 apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
SECTION 6: Accidental release measu S.1. Personal precautions, protective equip General measures S.1.1. For non-emergency personnel Emergency procedures	 apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. Ires ment and emergency procedures Notify authorities if product enters sewers or public waters. No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Provide adequate ventilation. Wear appropriate respirator when
SECTION 6: Accidental release measu 6.1. Personal precautions, protective equip General measures	 apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. Ires ment and emergency procedures Notify authorities if product enters sewers or public waters. No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.

6.2. Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3. Methods and material for containment and cleaning up		
For containment	: Collect spillage.	
Methods for cleaning up	: Absorb into dry earth or sand.	
Other information	: Transfer to a closable, labelled salvage container for	
	disposal by an appropriate method.	

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

7.1. Precautions for safe handling	
Precautions for safe handling	: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or or skin or clothing. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse. Wear personal protective equipment.
7.2. Conditions for safe storage, incl	luding any incompatibilities

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Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight. Heat sources.
Incompatible materials	: Sources of ignition.
7.3. Specific end use(s)	

			/
No additi	onal inforr	mation av	/ailable

according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758 and UK SI 2020/1567

SECTION 8: Exposure controls/personal protection

8.1. Control	parameters

Product/ingredient name	Exposure limit values
A MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO 247-500-7] AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (55965-84-9)	EH40/2005 WELs (Fourth edition, 2020) United Kingdom (UK) TWA: 0.05 mg/m ³ 8 hours. Form: respirable dust

8.1.2 Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards.

8.1.3 Air contaminants formed

No additional information available

8.1.4 DNEL AND PNEC

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Use only with adequate ventilation. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal protective equipment:

Respiratory protection:

In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Hand protection:

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products.

Body protection:

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical propert

Physical state	: Liquid
Colour	: Orange
Odour	: Barely perceptible odour
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not relevant
Freezing point	: < 0°C
Boiling point	: Not relevant
Flash point	: Not relevant
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.0 g/cm ³
Solubility	: Highly soluble
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available

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Oxidising properties	: No data available		
Explosive limits	: No data available		
SECTION 10: Stability and reactiv 10.1. Reactivity	ity		
The product is non-reactive under normal co	nditions of use, storage and transport.		
10.2. Chemical stability			
Stable under normal conditions.			
10.3. Possibility of hazardous reactio	ns		
Stable under normal conditions of use.			
10.4. Conditions to avoid			
None under recommended storage and hance	lling conditions (see section 7).		
10.5. Incompatible materials No additional information available			
no additional information available			
10.6. Hazardous decomposition prod	ucts		
Thermal decomposition generates : Carbon of	dioxide. Carbon monoxide.		
SECTION 11: Toxicological inforn			
11.1. Information on toxicological effe			
Acute toxicity (oral)	: Based on available data, the classification criteria are not met.		
Acute toxicity (dermal)	: Based on available data, the classification criteria are not met.		
Acute toxicity (inhalation)	: Based on available data, the classification criteria are not met.		
Skin corrosion/irritation	: Causes skin irritation		
Serious eye damage/irritation	: Causes serious eye irritation.		
Respiratory or skin sensitisation	: May cause an allergic skin reaction.		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
STOT-single exposure	: Not classified		
STOT-repeated exposure	: Not classified		
Aspiration hazard	: Not classified		
Endocrine disrupting properties	: Based on available data, the classification criteria are not met.		
Other information	: Not available		
SECTION 12: Ecological informati	ion		
12.1. Toxicity			
Acute aquatic toxicity	: Not classified. (Based on available data, the classification criteria are not met)		
Chronic aquatic toxicity	: Not classified. (Based on available data, the classification criteria are not met)		
12.2. Persistence and degradability			
Persistence and degradability	: Biodegradable.		

12.3. Bioaccumulative potential	
Bioaccumulative potential	: No bioaccumulation potential.
12.4. Mobility in soil	·
Mobility	: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

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12.6. Endocrine disrupting properties

No known significant effects or critical hazards.

12.6. Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Hazardous waste	: Yes
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shipping	g name	•		•
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard o	lass(es)	•		•
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental haz	ards	••		•
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary informatio	n available			

14.6. Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information

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

UK (GB)/REACH

Contains no REACH substances Annex XIV - List of substances subject to authorization

Contains no REACH substances with Annex XVII restrictions

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier.

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SECTION 16: Other information

Full text of H- and EUH-statements:		
H301: Toxic if swallowed.		
H311: Toxic in contact with skin.		
H314: Causes severe skin burns and eye damage.		
H315: Causes skin irritation.		
H317: May cause an allergic skin reaction.		
H319: Causes serious eye irritation.		
H331: Toxic if inhaled.		
H410: Very toxic to aquatic life with long lasting effects.		

Abbreviations and acronyms:

ATE = Acute Toxicity Estimate GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = GB CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration vPvB = Very Persistent and Very Bioaccumulative

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, the above named supplier does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.