

Page 1/10

Safety data sheet according to UK REACH (SI 2020/1577) as amended

Printing date 30.01.2025

Version number 7

Revision: 30.01.2025

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

1.1 Product identifier

- Trade name: NO MORE FOAM
- · Registration number Mixture
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Product category PC37 Water treatment chemicals
- · Application of the substance / the mixture Antifoam agent
- · Uses advised against

Any use carrying a risk of direct contact with eyes/skin where workers are exposed without adequate personal protective equipment (PPE).

· 1.3 Details of the supplier of the safety data sheet

Supplier: Total Water Products Unit 6 Seaway Parade Ind. Estate Baglan Port Talbot SA12 7BR

Tel: 0044 1639 823233 e-mail: info@totalwaterproducts.co.uk

• Further information obtainable from: Product safety department.

• 1.4 Emergency telephone number: Members of the public seeking specific information on poisons should contact: In England and Wales: NHS 111 - dial 111 In Scotland: NHS 24 - dial 111

* SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to GB-CLP The product is not classified, according to the GB CLP regulation.

- · 2.2 Label elements
- · Labelling according to GB-CLP Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- Additional information:
- EUH208 Contains Reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1). May produce an allergic reaction.

EUH210 Safety data sheet available on request.

Contains biocidal active substance(s): Reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1)

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- vPvB: Not applicable.

(Contd. on page 2)



Page 2/10

Safety data sheet according to UK REACH (SI 2020/1577) as amended

Printing date 30.01.2025

Version number 7

Revision: 30.01.2025

(Contd. of page 1)

Trade name: NO MORE FOAM

* SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- **Description:** A silicone based emulsion

· Dangerous components:				
CAS: 55965-84-9	Reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-	<0.0015%		
EC number: 911-418-6	methyl-2H-isothiazol-3- one (3:1)			
Reg.nr.: 01-2120764691-48-XXXX	Consisting of: 26172-55-4 5-chloro-2-methyl-2H-isothiazol-3-one			
	(75%); 2682-20-4 2-methyl-2H-isothiazol-3-one (25%)			
	Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1,			
	H400 (M=100); Aquatic Chronic 1, H410 (M=100); 🔅 Skin Sens.			
	1A, H317, EUH071			
	ATE: LD50 oral: 66 mg/kg			
	LD50 dermal: > 141 mg/kg			
	LC50/4 h inhalative: 0.17 mg/l			
	Specific concentration limits: Skin Corr. 1C; H314: $C \ge 0.6 \%$			
	Skin Irrit. 2; H315: 0.06 % ≤ C < 0.6			
	%			
	Eye Dam. 1; H318: C ≥ 0.6 %			
	Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6			
	%			
	Skin Sens. 1A; H317: $C \ge 0.0015$ %			

• Additional information: For the wording of the listed hazard phrases refer to section 16.

* SECTION 4: First aid measures

- 4.1 Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact:
- Immediately wash with water and soap and rinse thoroughly.
- If skin irritation continues, consult a doctor.
- After eye contact:
- Check for and remove any contact lenses.
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing:
- Rinse out mouth and then drink plenty of water.
- If symptoms persist consult doctor.
- Information for doctor: Treat symptomatically and supportively.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- · 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

* **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray.

GR



Page 3/10

Safety data sheet according to UK REACH (SI 2020/1577) as amended

Printing date 30.01.2025

Version number 7

Revision: 30.01.2025

(Contd. of page 2)

Trade name: NO MORE FOAM

Use fire extinguishing methods suitable to surrounding conditions.

- For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture In case of fire, the following can be released: Chlorine compounds
 Silicon compounds
 Carbon monoxide and carbon dioxide
 5.3 Advice for firefighters
 Protective equipment:
- Wear self-contained respiratory protective device. Do not inhale explosion gases or combustion gases. Wear fully protective suit.
- Additional information

Cool endangered receptacles with water spray. Collect contaminated fire fighting water separately. It must not enter the sewage system.

* SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Particular danger of slipping on leaked/spilled product. Wear protective equipment. Keep unprotected persons away.
- **6.2 Environmental precautions:**
- Do not allow to penetrate the ground/soil.
- Do not allow product to reach sewage system or any water course in the undiluted form.
- 6.3 Methods and material for containment and cleaning up:

Contain and collect spillage with non-combustible, absorbent material e.g.sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

- 6.4 Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

* SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Avoid direct contact (skin/eye contact, ingestion and/or inhalation of fume/mist/dust) with the product in the undiluted form.

Ensure good ventilation/exhaustion at the workplace.

- Prevent formation of aerosols.
- · Information about fire and explosion protection: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

- · Storage:
- Requirements to be met by storerooms and receptacles: Prevent any seepage into the ground.
- · Information about storage in one common storage facility: Store away from oxidising agents.
- · Further information about storage conditions:
- Protect from frost.

Store in cool, dry conditions in well sealed receptacles.

• Storage class: 12



Page 4/10

(Contd. of page 3)

Safety data sheet according to UK REACH (SI 2020/1577) as amended

Version number 7

Revision: 30.01.2025

Trade name: NO MORE FOAM

Printing date 30.01.2025

• 7.3 Specific end use(s) No further relevant information available.

* SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

• Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· DNELs

DNELS				
CAS: 55965-84-9 Reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1)				
Oral	Long-term systemic effect	s 90 μg/kg bw/day (general population)		
	Short-term systemic effect	s 110 μg/kg bw/day (general population)		
Inhalative	Long-term local effects	20 μg/m ³ (general population)		
		20 μg/m ³ (worker)		
	Short-term local effects	40 µg/m ³ (general population)		
		40 μg/m ³ (worker)		
PNECs				
CAS: 55965-84-9 Reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one				
(3:1)				
Freshwater	ſ	3.39 µg/L		
Freshwater - Intermittent releases		3.39 µg/L		
Marine water		3.39 µg/L		
Marine Water - Intermittent releases		3.39 µg/L		
Sewage Treatment Plant		230 µg/L		
Sediment (freshwater)		27 μg/kg		
Sediment (marine water)		27 μg/kg		
Soil		10 μg/kg		

• Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- Avoid contact with the eyes and skin.
- Do not eat, drink, smoke or sniff while working.
- Immediately remove all soiled and contaminated clothing
- Wash hands before breaks and at the end of work.
- Do not carry product impregnated cleaning cloths in trouser pockets.
- Respiratory protection: Not necessary if room is well-ventilated.
- · Hand protection



Protective gloves.

Use gloves tested and approved under appropriate government standards such as NIOSH (US) or EN374 (EU).



Page 5/10

Safety data sheet according to UK REACH (SI 2020/1577) as amended

Printing date 30.01.2025

Version number 7

Revision: 30.01.2025

Trade name: NO MORE FOAM

(Contd. of page 4)

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. **Eye/face protection**



Safety glasses with side-shields conforming to EN166. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

· Body protection:



Protective work clothing

Body protection must be chosen depending on product properties, activity and possible exposure.

· Environmental exposure controls Do not allow to enter drains, sewers or watercourses.

* SECTION 9: Physical and chemical properties

General Information		
Physical state	Liquid	
Colour:	White	
Odour:	Mild	
Odour threshold:	Not determined.	
Melting point/freezing point:	Undetermined.	
Boiling point or initial boiling point and boiling ran	ge Undetermined.	
· Flammability	Not applicable.	
Lower and upper explosion limit		
Lower:	Not determined.	
· Upper:	Not determined.	
· Flash point:	Not applicable.	
Decomposition temperature:	Not determined.	
PH at 20 °C	7	
Viscosity:		
Kinematic viscosity	Not determined.	
· Dynamic:	Not determined.	
· Solubility		
water:	Emulsifiable.	
Partition coefficient n-octanol/water (log value)	Not determined.	
· Vapour pressure:	Not determined.	
Density and/or relative density		
Density at 20 °C:	1 g/cm^3	
Relative density	Not determined.	



Page 6/10

Safety data sheet according to UK REACH (SI 2020/1577) as amended

Printing date 30.01.2025

Version number 7

Revision: 30.01.2025

Trade name: NO MORE FOAM

· Vapour density	Not determined.
9.2 Other information	NOTE: The physical data presented above are typical values and should not be construed as a specification.
Appearance:	1
Form:	Emulsion
Important information on protection of health and environment, and on safety.	
Ignition temperature:	Product is not self-igniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	
· VOC (EC)	0.00 %
Change in condition	
• Evaporation rate	Not determined.
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
• Pyrophoric solids	Void
Self-heating substances and mixtures	Void
· Substances and mixtures, which emit flammable gase	S
in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
• Corrosive to metals	Void
Desensitised explosives	Void

* SECTION 10: Stability and reactivity

• 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

· Thermal decomposition / conditions to be avoided:

- No decomposition if used and stored according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid Heat and static discharge.
- 10.5 Incompatible materials:
- Strong acids.

Strong oxidising agents.

10.6 Hazardous decomposition products: Carbon monoxide and carbon dioxide

Chlorine compounds



Page 7/10

Safety data sheet according to UK REACH (SI 2020/1577) as amended

Printing date 30.01.2025

Version number 7

Revision: 30.01.2025

(Contd. of page 6)

Trade name: NO MORE FOAM

Silicon compounds

* **SECTION 11: Toxicological information**

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

CAS: 55965-84-9 Reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1)

Oral LD50 66 mg/kg (ATE)

Dermal LD50 > 141 mg/kg (ATE)

- Primary irritant effect:
- Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.
- · Subacute to chronic toxicity: Prolonged or repeated skin contact may irritate and cause dermatitis.
- · Additional toxicological information: Repeated or prolonged skin contact may induce sensitisation.
- · 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients are listed.

* SECTION 12: Ecological information

· 12.1 Toxicity

- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability The organic portion of the product is biodegradable.
- 12.3 Bioaccumulative potential Product is not expected to bioaccumulate.
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

(Contd. on page 8)



Page 8/10

Safety data sheet according to UK REACH (SI 2020/1577) as amended

Printing date 30.01.2025

Version number 7

Revision: 30.01.2025

(Contd. of page 7)

Trade name: NO MORE FOAM

* SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• Recommendation

Recommended Hierarchy of Controls:

- Minimise waste;
- Reuse if not contaminated;
- Recycle, if possible; or
- Safe disposal (if all else fails).

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Contact waste processors for recycling information.

Used, degraded or contaminated product may be classified as hazardous waste. Anyone classifying hazardous waste and determining its fate must be qualified in accordance with state and international legislation.

· Uncleaned packaging:

· Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. Disposal must be made according to official regulations.

Containers, even those that are "empty," may contain residues that can develop flammable and/or hazardous vapours upon heating. Do not cut, drill, grind, weld, or perform similar operations on or near empty containers.

Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

 14.1 UN number or ID number ADR/RID/ADN, ADN, IMDG, IATA 	Not applicable	
 14.2 UN proper shipping name ADR/RID/ADN, ADN, IMDG, IATA 	Not applicable	
• 14.3 Transport hazard class(es)		
· ADR/RID/ADN, ADN, IMDG, IATA · Class	Not applicable	
· 14.4 Packing group · ADR/RID/ADN, IMDG, IATA	Not applicable	
• 14.5 Environmental hazards: • Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
• 14.7 Maritime transport in bulk according to IMO instruments Not applicable.		
· Transport/Additional information:	Not dangerous according to the above specifications.	
· UN "Model Regulation":	Not applicable	

(Contd. on page 9)



Page 9/10

Safety data sheet according to UK REACH (SI 2020/1577) as amended

Printing date 30.01.2025

Version number 7

Revision: 30.01.2025

Trade name: NO MORE FOAM

(Contd. of page 8)

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Poisons Act
- · Regulated explosives precursors
- None of the ingredients are listed.
- · Regulated poisons
- None of the ingredients are listed.
- · Reportable explosives precursors
- None of the ingredients are listed.
- · Reportable poisons

None of the ingredients are listed.

· Control Of Major Accident Hazards Regulations 2015 (COMAH)

- Named dangerous substances ANNEX I None of the ingredients are listed.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

* SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

This Safety Data Sheet is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

· Relevant phrases

- H301 Toxic if swallowed.
- H310 Fatal in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H330 Fatal if inhaled.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.

EUH071 Corrosive to the respiratory tract.

· Department issuing SDS: Product safety department.

· Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

- IMDG: International Maritime Code for Dangerous Goods
- IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

- EINECS: European Inventory of Existing Commercial Chemical Substances
- ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

- VOC: Volatile Organic Compounds (USA, EU) DNEL: Derived No-Effect Level (UK REACH)
- PNEC: Predicted No-Effect Concentration (UK REACH)
- LC50: Lethal concentration, 50 percent
- LD50: Lethal dose, 50 percent
- PBT: Persistent, Bioaccumulative and Toxic



Page 10/10

Safety data sheet according to UK REACH (SI 2020/1577) as amended

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Revision: 30.01.2025

Trade name: NO MORE FOAM

vPvB: very Persistent and very Bioaccumulative ATE: Acute toxicity estimate values Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 2: Acute toxicity – Category 2 Skin Corr. 1C: Skin corrosion/irritation – Category 1C Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Skin Sens. 1A: Skin sensitisation – Category 1A Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

• * Data compared to the previous version altered.

(Contd. of page 9)