## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758 Issue date: 23/10/2023 Version: 1.0

SECTION 1: Identification of the	substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form Product name Product group	<ul><li>Mixture</li><li>Newmor Vinyl Over Vinyl Adhesive</li><li>End product</li></ul>	
1.2. Relevant identified uses of the s	ubstance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Use of the substance/mixture	: General Adhesive	
1.2.2. Uses advised against		
Restrictions on use	: Not to be used for making casts of body parts, during setting the product may heat up causing skin burns.	
1.3. Details of the supplier of the safe	ety data sheet	
UK Supplier Newmor Limited Henfaes Lane Welshpool Powys SY21 7BE sales@newmor.com – www.newmor.com		
1.4. Emergency telephone number		
Emergency number	: +44 (0)1938 552 671 8.30am – 5.30pm Monday to Friday NHS 111 - General Public (24 Hour service)	
Also, in the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department.		
SECTION 2: Hazards identification	on	
2.1. Classification of the substance or mixture		
Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified		
Adverse physicochemical, human health and environmental effects No additional information available		
2.2. Label elements		
Labelling according to Regulation (EC) No. 1272/2008 [CLP]		

Precautionary statements (CLP)	: P101 - If medical advice is needed, have product container or label at hand.
	P102 - Keep out of reach of children.
	P103 - Read carefully and follow all instructions.
EUH-statements	: 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.
Extra Labelling Phrases	: Contains biocidal products/preservatives to control microbial deterioration: Biphenyl-2-ol,
	C(M)IT/MIT (3:1).

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## **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]
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3- one and 2-methyl-2H-isothiazol-3-one (3:1)	CAS-No.: 55965-84-9 EC-No.: 911-418-6 EC Index-No.: 613-167-00-5 EU REACH Registration-No.: 01-2120764691-48-xxxx	< 0.0015	Acute Tox. 3 (Oral), H301 Acute Tox. 2 (Dermal), H310 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	( 0.05 ≤C ≤ 100) Skin Sens. 1, H317
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3- one and 2-methyl-2H-isothiazol-3-one (3:1)	CAS-No.: 55965-84-9 EC-No.: 911-418-6 EC Index-No.: 613-167-00-5	( 0.0015 ≤C ≤ 100) Skin Sens. 1A, H317 ( 0.06 ≤C < 0.6) Skin Irrit. 2, H315 ( 0.06 ≤C < 0.6) Eye Irrit. 2, H319 ( 0.6 ≤C ≤ 100) Skin Corr. 1C, H314 ( 0.6 ≤C ≤ 100) Eye Dam. 1, H318

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

The product is an aqueous mixture composed of chemical products for adhesives and glues

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: Non hazardous mixture.	
First-aid measures after inhalation	: Inhalation unlikely. Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact	: Take off contaminated clothing. Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.	
First-aid measures after eye contact	: Remove any contact lenses and open eyelids wide apart. Rinse opened eye for several minutes under running water. If eye irritation persists: Get medical advice/attention.	
First-aid measures after ingestion	: Rinse mouth out with water. Drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention if a large quantity has been ingested.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms/effects Symptoms/effects after inhalation Symptoms/effects after skin contact	<ul> <li>Under normal conditions of use, no adverse effects to health have been observed.</li> <li>May cause respiratory irritation. Cough.</li> <li>Repeated or prolonged skin contact may cause irritation. Repeated or prolonged skin contact can result in sensitisation in susceptible individuals.</li> </ul>	

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

Symptoms/effects after eye contact	:	Eye irritation. Redness, pain.
Symptoms/effects after ingestion	:	Gastrointestinal complaints.

## 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>The product is non-combustible. Use extinguishing agent suitable for surrounding fire.</li><li>None known.</li></ul>		
5.2. Special hazards arising from the subst	tance or mixture		
Fire hazard	: Keep run-off water out of sewers and water sources. Containers close to fire should be removed or cooled with water.		
Explosion hazard	<ul> <li>Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other toxic gases. Hydrocarbons. Aldehydes. Soot. Gas may accumulate in confined areas. Harmful if inhaled.</li> </ul>		
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Incomplete combustion and thermolysis may produce gases of varying toxicity such as carbon monoxide, carbon dioxide, oxides of nitrogen, various hydrocarbons, aldehydes and soot. These may be highly dangerous if inhaled in confined spaces or at high concentrations.		
5.3. Advice for firefighters			
Precautionary measures fire Firefighting instructions Protection during firefighting Other information	<ul> <li>Avoid breathing dust, vapor, mist, gas.</li> <li>Cool laterally with water containers exposed to flames, even after the fire is extinguished.</li> <li>Wear fire/flame resistant/retardant clothing. In confined space use self-contained breathing apparatus. Full face piece respirator.</li> <li>Keep run-off water out of sewers and water sources. Containers close to fire should be</li> </ul>		
	removed or cooled with water.		

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures		
Protective equipment	: Keep unnecessary and unprotected personnel away from the spillage.	
Emergency procedures	: Do not touch or walk on the spilled product.	
Measures in case of dust release	: Not applicable.	
6.1.2. For emergency responders		
Protective equipment	Do not attempt to take action without suitable protective equipment. Wear recommended personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
Emergency procedures	: For further information refer to section 8: "Exposure controls/personal protection". More detailed information: See section 11. For disposal of residues refer to section 13 : Disposal	

6.2. Environmental precautions

As this product is only supplied in small quantities there is a low risk of any environmental damage.

6.3. Methods and material for containment and cleaning up		
For containment Methods for cleaning up Other information	<ul> <li>Contain and collect as any solid.</li> <li>Scrape up material.</li> <li>Dispose of materials or solid residues at an authorized site.</li> </ul>	
6.4. Reference to other sections		

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

considerations" ".

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

SECTION 7: Handling and storage	ge	
7.1. Precautions for safe handling		
Precautions for safe handling Hygiene measures	<ul> <li>Read label before use. Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product. Avoid inhalation of dust and contact with skin and eyes. In order to avoid inhalation of dust, all sanding must be done wearing adequate respirator. Avoid handling with strong acids, oxidising materials and strong alkalis or strong bases</li> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Hand cream.</li> </ul>	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions Storage Temperature Maximum Time for Storage Incompatible Products	<ul> <li>No special storage required. Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations. Avoid sources of heat, radiation, static</li> <li>electricity and contact with food.</li> <li>5 - 30 °C</li> <li>6 Months</li> </ul>	
	Strong acids, direct impact with oxidising materials, strong alkalis or strong bases	

## 7.3. Specific end use(s)

Main use is a general adhesive (See Section 1.2). Always follow on pack instructions when using this product. People with sensitive skin should wear rubber protective gloves. When sanding cured product avoid prolonged inhalation of dust, if it is expected that sanding will be required for long period the use of a dust mask is recommended. Ensure adequate ventilation of work area and prevent build up of dust. If this is not possible then suitable extraction should be employed near to the emission point.

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

## 8.1.2. Recommended monitoring procedures

No additional information available

## 8.1.3. Air contaminants formed

No additional information available

## 8.1.4. DNEL and PNEC

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)		
DNEL/DMEL (Workers)		
Acute - local effects, inhalation	0.04 mg/m <sup>3</sup>	
Long-term - local effects, inhalation	0.02 mg/m <sup>3</sup>	
DNEL/DMEL (General population)		
Acute - systemic effects, oral	0.11 mg/kg bodyweight/day	
Acute - local effects, inhalation	0.04 mg/m <sup>3</sup>	
Long-term - systemic effects,oral	0.09 mg/kg bodyweight/day	
Long-term - local effects, inhalation	0.02 mg/m <sup>3</sup>	
PNEC (Water)		
PNEC aqua (freshwater)	3.39 µg/l	
PNEC aqua (marine water)	3.39 µg/l	

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)		
PNEC aqua (intermittent, freshwater)	3.39 µg/l	
PNEC aqua (intermittent, marine water)	3.39 µg/l	
PNEC (Sediment)		
PNEC sediment (freshwater)	0.027 mg/kg dwt	
PNEC sediment (marine water)	0.027 mg/kg dwt	
PNEC (Soil)		
PNEC soil	0.01 mg/kg dwt	
PNEC (STP)		
PNEC sewage treatment plant	0.23 mg/l	

#### 8.1.5. Control banding

No additional information available

8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure adequate ventilation, especially in confined areas.

#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Do not attempt to take action without suitable protective equipment. Appropriate engineering controls.

## Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

## Eye protection:

Chemical goggles or safety glasses

Eye protection			
Туре	Field of application	Characteristics	Standard
Use splash goggles when eye contact due to splashing is possible	Droplet	With side shields	EN 166

## 8.2.2.2. Skin protection

#### Skin and body protection:

Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing and stirring work

#### Hand protection:

If repeated and/or prol onged skin exposure to the substance is likely, then wear suitable gloves tested to EN374 and provide employee skin care programmes. Gloves recommended are Butyl rubber/nitrile rubber gloves (0,4 mm).

### Other skin protection

#### Materials for protective clothing:

Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing and stirring work

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

Where excessive dust may result, use approved respiratory protection equipment. In order to avoid inhalation of dust, all sanding must be done wearing adequate respirator. Dust production: dust mask with filter type P1

## 8.2.2.4. Thermal hazards

#### Thermal hazard protection:

Not applicable.

#### 8.2.3. Environmental exposure controls

#### Other information:

Persons susceptible to allergic reactions should not handle this product. Always wash hands after handling the product.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: white.
Appearance	: Paste.
Odour	: Barely perceptible
Odour threshold	: No information available.
Melting point	: Not available
Freezing point	: Not available
Boiling point	: 102 °C
Flammability	: Not applicable
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: >100 °C
Auto-ignition temperature	: 229 °C
Decomposition temperature	: Not available
рН	: 7.5-9.7 (pH is of concentrated solution)
Viscosity, kinematic	: > 20.5 mm²/s (@ 40 °C)
Viscosity, dynamic	: Not available
Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: 23.38 hPa
Vapour pressure at 50 °C	: 123.194 hPa
Density	: 1.1636 g/cm <sup>3</sup>
Relative density	: 1.164
Relative vapour density at 20 °C	: Not available
Particle characteristics	: Not applicable
Explosive properties	: Not considered explosive based on chemical structure of all the components and oxygen
	balance considerations.
Oxidising properties	: This product is not considered oxidising based on chemical structure considerations of all
	the components.
Evaporation Rate	: Not available
9.2. Other information	

VOC Content; 0.39% by weight VOC Density at 20 °C: 4.57 kgm<sup>3</sup> (4.57 g/L)

## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

10.2. Chemical stability	
Stable at ambient temperature and under normal conditions of use.	
10.3. Possibility of hazardous reactions	

No dangerous reactions known under normal conditions of use.

#### **10.4. Conditions to avoid**

Protect from freezing. No dangerous reactions known under normal conditions of use.

**10.5. Incompatible materials** 

Strong acids, direct impact with oxidising materials, strong alkalis or strong bases.

10.6. Hazardous decomposition products

In case of fire, irritating fumes come free.

SECTION 11: Toxicological information				
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008				
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	<ul> <li>Based on available data, the classification criteria are not met</li> <li>Based on available data, the classification criteria are not met</li> <li>Based on available data, the classification criteria are not met</li> </ul>			
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)				
LD50 dermal	> 141 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)			
LD50 oral	66 mg/kg bodyweight Animal: rat , Guideline: OECD 401 (Acute Oral Toxicity)			

 LC50 Inhalation (dust/mist)
 0.33 mg/l Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)

 Skin corrosion/irritation
 : Based on available data, the classification criteria are not met pH: No information available.

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)			
рН	3.43 Temp.: 20 °C Concentration: 10 g/L		
Causes severe skin burns at 1% (based on severity from mean scores and irreversible damage), Animal: Rabbit, Guideline: OECD Guideline 404			
Serious eye damage/irritation	: Based on available data, the classification criteria are not met pH: No information available.		
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)			
рН	3.43 Temp.: 20 °C Concentration: 10 g/L		
Causes severe skin burns at 1% (based on severity from mean scores and irreversible damage), Animal: Rabbit, Guideline: OECD Guideline 404			
Respiratory or skin sensitisation : Based on available data, the classification criteria are not met			

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

May cause an allergic skin reaction

Positive Result, Stimulation index  $\geq$  3 from concentrations 0 – 0.1%, EC3 value  $\leq$  2%, Animal: mouse, Guideline: OECD 429 (local lymph node assay)

Positive Result, Signs of skin sensitisation were observed in 50% animals at a concentration of 0.71%, Animal: Guinea Pig, Guideline: guinea pig maximization test

Positive Result, Signs of skin sensitisation were observed in 60% animals at a concentration of 0.01%, Animal: Guinea Pig, Guideline: Buehler Test

Germ cell mutagenicity

: Based on available data, the classification criteria are not met

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

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
reaction mass of 5-chloro-2-methy	I-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)
LOAEL (dermal, rat/rabbit, 90 days)	0.525 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: EPA OPP 82-3 (Subchronic Dermal Toxicity 90 Days)
Aspiration hazard	: Based on available data, the classification criteria are not met
11.2. Information on other hazards	

## 11.2.1 Endocrine Disrupting Properties

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## 11.2.2 Other Information

No additional information available.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Hazardous to the aquatic environment, short-term	: Based on available data, the classification criteria are not met
(acute) Hazardous to the aquatic environment, long–term	: Based on available data, the classification criteria are not met
(chronic) Not rapidly degradable	

# reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9)

LC50 96h - Fish	0.22 mg/l Test organisms (species): Onchorhyncus mykiss, Guideline: OECD Guideline 203
EC50 48h – Daphnia magna	0.1 mg/l Test organisms (species): Daphnia magna, Guideline: OECD Guideline 202
EC50 72h - Algae	0.048 mg/l Test organisms (species): Pseudokirchneriella subcapitata, Guideline: OECD Guideline 201
NOEC 28 d - Fish	0.098 mg/l Test organisms (species): Rainbow Trout, Guideline: OECD Guideline 215
NOEC 21 d – Daphnia magna	0.004 mg/l Test organisms (species): Daphnia magna, Guideline: OECD Guideline 211
NOEC 72h – Algae	0.0012 mg/l Test organisms (species): Pseudokirchneriella subcapitata, Guideline: OECD Guideline 201

## 12.2. Persistence and degradability

No additional information available on mixture

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)		
OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)	> 60%	
OECD 308 Simulation Biodegradation Aqu Sed System	1.82 – 1.92 d	
Committee for Risk Assessment - RAC (Opinion of 10. March 2016)	Not rapidly degradble	

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

12.3. Bioaccumulative potential				
No additional information available on mixture				
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)				
Bioconcentration factor BCF 3.16 (calculated)				
OECD 117 Log Kow Partition Coefficient $\leq 0.71$ (n-octanol/water)				

#### 12.4. Mobility in soil

The product is water-soluble and may spread in water systems.

#### 12.5. Results of PBT and vPvB assessment

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

#### 12.6. Endocrine disrupting properties

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

#### 12.7. Other adverse effects

No other adverse effects are known as of yet for this mixture or any substances contained in this mixture No additional information available.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

This product is not classified as Hazardous Waste as it is supplied.

Waste generation should be avoided or minimised where possible. When handling waste, the safety precautions applying to handling of the product should be considered. Label the containers containing waste and remove from the area as soon as possible. Label the containers containing waste containing waste containing the area as soon as possible.

Product disposal to sewer should be avoided, if possible, and only be carried out after treatment, and under relevant rules, e.g. Consent to Discharge. Where wastes undergo disposal, external recovery or treatment, it must comply with the requirements of environmental protection, waste disposal legislation and any local authority requirements. If wastes undergo incineration, they must be suitable for it at an approved facility.

Used packaging waste should be reused or recycled, if uncontaminated. Contaminated packaging should be cleaned on site, if appropriate facilities exist, including any relevant rules or permits, or offsite by a specialist provider. Contaminated packaging which cannot be safely cleaned must be treated in the same way as the product, and should only be disposed of as a last resort.

List of waste code is 08 04 16 - aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15. These codes have been assigned based on the actual composition of the product as supplied. Seek advice from a hazardous/non-hazardous waste specialist for waste classification

## **SECTION 14: Transport information**

#### In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping	g name	· · ·		
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.5. Environmental hazards					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
No supplementary information available					
4.6. Special precautions for user					

## **Overland transport**

Not applicable

#### Transport by sea Not applicable

## Air transport

Not applicable

## Inland waterway transport

Not applicable

### Rail transport

Not applicable

## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

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

### 15.1.1. UK-Regulations

### **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

## **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

## **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the GB PIC list ((EU) No 649/2012 as amended by the Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc) (EU Exit) Regulations 2019 and 2020 concerning the export and import of hazardous chemicals)

### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (The Persistent Organic Pollutants Regulations 2007 As Amended by UK Regulations S.I 2018/1405, S.I 2019/1099, S.I 2019/1340, S.I 2020/1358 and S.I 2022/1293)

#### **Ozone Depleting Substances Regulation**

Contains no substance(s) listed on the Ozone Depletion list (The Ozone-Depleting Substances Regulations 2015 As Amended by UK Regulations S.I 2019/281, S.I 2019/583, S.I 2020/304, S.I. 2020/1616, S.I 2021/1397 and S.I 2023/336 on substances that deplete the ozone layer)

## The Volatile Organic Compounds in Paints, Varnishes and Vehicle Refinishing Products Regulations 2012 (S.I 2012/1715)

VOC content

: 0.39% (4.57 g/L)

### **Poisons and Explosive Precursors Regulations**

Contains no substance(s) listed on the Poisons and Explosive Precursors Precursors list (The Poisons Act 1972 as amended by S.I 2015/968, The Control of Poisons and Explosives Precursors Regulations 2015 (S.I 2015/966) and The Control of Explosives Precursors and Poisons Regulations 2023 (S.I 2023/63) on the marketing and use of explosives precursors)

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

## Drug Precursors Regulation (273/2004 & 111/2005)

Contains no substance(s) listed on the Drug Precursors list ((EC) No 273/2004 and (EC) No 111/2005 as amended by the UK Regulations S.I 2019/742 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances).

## 15.2. Chemical safety assessment

No Chemical Safety Assessment has been done for this mixture.

## SECTION 16: Other information

### Indication of changes:

Due to change of classification database the revision numbering has been reset. You should therefore look at the revision date rather than the revision number to ensure you have the most up to date version.

Full text of H- and EUH-statements:	
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
EUH071	Corrosive to the respiratory tract.
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.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
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.
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.
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1A	Skin sensitisation, category 1A

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by UK REACH Regulations SI 2019/758

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.