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Date of last issue: 23.01.2025

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

#### **1.1 Product identifier**

Trade name

: EpoCem<sup>®</sup> Modul Part B

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

Product use

: Special system, Product is not intended for consumer use

#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Ireland Ltd
		Sika House
		Ballymun Industrial Estate
		Dublin 11
Telephone	:	+353 1862 0709
E-mail address of person	:	EHS@UK.Sika.com
responsible for the SDS		

#### **1.4 Emergency telephone number**

National Poisons Information Centre (NPIC) (01) 809 2166 (available 8am - 10pm every day)

Sika Ireland (01) 862 0709 (available during office hours)

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

## Classification (REGULATION (EC) No 1272/2008)

Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.

#### 2.2 Label elements

## Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

Warning

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Hazard statements :	H317 Ma	uses skin irritation. y cause an allergic skin reaction. uses serious eye irritation.	
Precautionary statements :	<b>Prevention:</b> P261 P264 P280	Avoid breathing mist or vapours. Wash skin thoroughly after hand Wear protective gloves/ eye prot protection.	ling.
	Response:		
	P333 + P313	If skin irritation or rash occurs: G advice/ attention.	et medical
	P337 + P313	If eye irritation persists: Get mec attention.	lical advice/
	P362 + P364	Take off contaminated clothing a before reuse.	and wash it

## Hazardous components which must be listed on the label:

3-aminomethyl-3,5,5-trimethylcyclohexylamine

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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# **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

## Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
	Registration number		(78 W/W)
3-aminomethyl-3,5,5- trimethylcyclohexylamine	2855-13-2 220-666-8 01-2119514687-32- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 specific concentration limit Skin Sens. 1A; H317 >= 0,001 % Acute toxicity esti- mate Acute oral toxicity: 1.030 mg/kg	>= 1 - < 2,5

For explanation of abbreviations see section 16.

## **SECTION 4: First aid measures**

## 4.1 Description of first aid measures

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of eye contact	<ul> <li>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>

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Symptoms	: Allergic reactions
	Excessive lachrymation
	Erythema Dermatitis
	See Section 11 for more detailed information on health effect
	and symptoms.
Risks	: irritant effects
	sensitising effects
	Causes skin irritation.
	May cause an allergic skin reaction.
	Causes serious eye irritation.
Indication of any immediate n	nedical attention and special treatment needed
Treatment	: Treat symptomatically.
ECTION 5: Firefighting meas	ures
ECTION 5: Firefighting meas	ures
Extinguishing media	
	: In case of fire, use water/water spray/water jet/carbon diox-
Extinguishing media	
Extinguishing media Suitable extinguishing media	: In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
Extinguishing media Suitable extinguishing media Special hazards arising from	<ul> <li>In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> <li>the substance or mixture</li> </ul>
Extinguishing media Suitable extinguishing media Special hazards arising from Hazardous combustion prod-	: In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
Extinguishing media Suitable extinguishing media	<ul> <li>In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> <li>the substance or mixture</li> </ul>
<ul> <li>Extinguishing media</li> <li>Suitable extinguishing media</li> <li>Special hazards arising from the Hazardous combustion products</li> <li>Advice for firefighters</li> </ul>	<ul> <li>In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> <li>the substance or mixture</li> <li>No hazardous combustion products are known</li> </ul>
Extinguishing media Suitable extinguishing media Special hazards arising from Hazardous combustion prod- ucts Advice for firefighters Special protective equipment	<ul> <li>In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> <li>the substance or mixture</li> </ul>
<ul> <li>Extinguishing media</li> <li>Suitable extinguishing media</li> <li>Special hazards arising from the Hazardous combustion products</li> <li>Advice for firefighters</li> </ul>	<ul> <li>In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> <li>the substance or mixture</li> <li>No hazardous combustion products are known</li> </ul>
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<ul> <li>Extinguishing media</li> <li>Suitable extinguishing media</li> <li>Special hazards arising from the Hazardous combustion products</li> <li>Advice for firefighters</li> <li>Special protective equipment for firefighters</li> </ul>	<ul> <li>In case of fire, use water/water spray/water jet/carbon diox-ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> <li>the substance or mixture</li> <li>No hazardous combustion products are known</li> <li>In the event of fire, wear self-contained breathing apparatus.</li> <li>Standard procedure for chemical fires.</li> </ul>
Extinguishing media Suitable extinguishing media Suitable extinguishing media Special hazards arising from F Hazardous combustion prod- ucts Advice for firefighters Special protective equipment for firefighters Further information ECTION 6: Accidental releas	<ul> <li>In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> <li>the substance or mixture <ul> <li>No hazardous combustion products are known</li> </ul> </li> <li>In the event of fire, wear self-contained breathing apparatus.</li> <li>Standard procedure for chemical fires.</li> </ul>
<ul> <li>Extinguishing media</li> <li>Suitable extinguishing media</li> <li>Special hazards arising from a Hazardous combustion products</li> <li>Advice for firefighters</li> <li>Special protective equipment for firefighters</li> <li>Further information</li> <li>ECTION 6: Accidental release</li> </ul>	<ul> <li>In case of fire, use water/water spray/water jet/carbon diox-ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> <li>the substance or mixture</li> <li>No hazardous combustion products are known</li> <li>In the event of fire, wear self-contained breathing apparatus.</li> <li>Standard procedure for chemical fires.</li> </ul>

## **6.2 Environmental precautions**

Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
		If the product contaminates rivers and lakes or drains inform

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respective authorities.

## 6.3 Methods and material for containment and cleaning up

- Methods for cleaning up
- : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

## 6.4 Reference to other sections

For personal protection see section 8.

## **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Advice on s	afe handling	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
Advice on p fire and exp	protection against plosion	:	Normal measures for preventive fire protection.
Hygiene me	easures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions	for safe storage, i	ncl	uding any incompatibilities
Requiremen areas and c	nts for storage containers	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations.
Further info age stability	rmation on stor- /	:	No decomposition if stored and applied as directed.
7.3 Specific end	d use(s)		
Specific use	.,	:	Consult most current local Product Data Sheet prior to any use.



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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

#### Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

#### Personal protective equipment

Eye/face protection :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	<ul> <li>Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.</li> <li>Suitable for short time use or protection against splashes:</li> <li>Butyl rubber/nitrile rubber gloves (&gt; 0,1 mm)</li> <li>Contaminated gloves should be removed.</li> <li>Suitable for permanent exposure:</li> <li>Viton gloves (0.4 mm),</li> <li>breakthrough time &gt;30 min.</li> </ul>
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 additionaly recommended for mixing and stirring work.
Respiratory protection	No special measures required.
Environmental exposure contr	ols

General advice	: Do not flush into surface water or sanitary sewer system.
	If the product contaminates rivers and lakes or drains inform
	respective authorities.

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

#### 9.1 Information on basic physical and chemical properties

Physical state Colour		liquid white
Odour	:	amine-like

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Melting point/ range / Freez- ing point	: No data available	
Boiling point/boiling range	: No data available	
Flammability (solid, gas)	: No data available	
Upper/lower flammability or o	xnlosive limits	
Upper explosion limit / Up- per flammability limit	•	
Lower explosion limit / Lower flammability limit	: No data available	
Flash point	: > 101 °C Method: closed cup	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
рН	: ca. 11 Concentration: 100 %	
Viscosity Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	: soluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 23 hPa	
Density	: ca. 1,03 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	



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### 9.2 Other information

No data available

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

#### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

#### 10.2 Chemical stability

The product is chemically stable.

#### **10.3 Possibility of hazardous reactions**

Hazardous reactions : No hazards to be specially mentioned.

## 10.4 Conditions to avoid

Conditions to avoid	:	No data available
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#### 10.5 Incompatible materials

Materials to avoid : N	No data available
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#### **10.6 Hazardous decomposition products**

No hazardous decomposition products are known.

## **SECTION 11: Toxicological information**

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

Not classified due to lack of data.

## **Components:**

#### 3-aminomethyl-3,5,5-trimethylcyclohexylamine:

	Acute oral toxicity	:	Acute toxicity estimate: 1.030 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
			LD50 Oral (Rat): 1.030 mg/kg
	Acute inhalation toxicity	:	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist
	Acute dermal toxicity		LD50 Dermal (Rabbit): > 2.000 mg/kg
<b>`</b>			



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LD50 (Rabbit): > 2.000 - 5.000 mg/kg

# Skin corrosion/irritation Causes skin irritation. Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

## Skin sensitisation

May cause an allergic skin reaction.

#### **Respiratory sensitisation**

Not classified due to lack of data.

#### Germ cell mutagenicity

Not classified due to lack of data.

## Carcinogenicity

Not classified due to lack of data.

### **Reproductive toxicity**

Not classified due to lack of data.

## STOT - single exposure

Not classified due to lack of data.

## STOT - repeated exposure

Not classified due to lack of data.

#### Aspiration toxicity

Not classified due to lack of data.

## 11.2 Information on other hazards

## **Endocrine disrupting properties**

Not classified due to lack of data.

## Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



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## **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### **Components:**

#### 3-aminomethyl-3,5,5-trimethylcyclohexylamine:

Toxicity to algae/aquatic	:
plants	

ErC50 (Desmodesmus subspicatus (green algae)): > 10 - 100 mg/l Exposure time: 72 h

NOEC (Desmodesmus subspicatus (green algae)): 1,5 mg/l Exposure time: 72 h

#### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

No data available

## 12.5 Results of PBT and vPvB assessment

#### Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

## **12.6 Endocrine disrupting properties**

#### Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

## 12.7 Other adverse effects

#### Product:

Additional ecological infor-	:	There is no data available for this product.
mation		

## **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

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Product	:	The generation of waste should be avoided or m wherever possible. Empty containers or liners may retain some proo This material and its container must be disposed way. Dispose of surplus and non-recyclable products waste disposal contractor. Disposal of this product, solutions and any by-pr at all times comply with the requirements of envi protection and waste disposal legislation and any local authority requirements. Avoid dispersal of spilled material and runoff and soil, waterways, drains and sewers.	luct residues. I of in a safe via a licensed oducts should ronmental y regional
European Waste Catalogue	:	08 01 11* waste paint and varnish containing or vents or other dangerous substances	ganic sol-
Contaminated packaging	:	15 01 10* packaging containing residues of or co by dangerous substances	ontaminated

## **SECTION 14: Transport information**

## 14.1 UN number or ID number

	ADR	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	ΙΑΤΑ	:	Not regulated as a dangerous good
14.2	2 UN proper shipping name		
	ADR	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	ΙΑΤΑ	:	Not regulated as a dangerous good
14.3	B Transport hazard class(es)		
	ADR	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	ΙΑΤΑ	:	Not regulated as a dangerous good
14.4	Packing group		
	ADR	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	IATA (Cargo)	:	Not regulated as a dangerous good
	IATA (Passenger)	:	Not regulated as a dangerous good



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## 14.5 Environmental hazards

Not regulated as a dangerous good

## 14.6 Special precautions for user

Not applicable

# 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

## **SECTION 15: Regulatory information**

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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

REACH Information:	All substances contair - registered by our ups - registered by us, and - excluded from the re - exempted from the re	strea d/or gula	am suppliers, and/or ation, and/or
REACH - Restrictions on the ma the market and use of certain da mixtures and articles (Annex XVI	ngerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
			Number on list 75
REACH - Candidate List of Subs Concern for Authorisation (Article	, ,	:	None of the components are listed (=> 0.1 %).
REACH - List of substances subj (Annex XIV)	ect to authorisation	:	Not applicable
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de-	:	Not applicable
Regulation (EU) 2019/1021 on potential tants (recast)	ersistent organic pollu-	:	Not applicable
Regulation (EU) No 649/2012 of ment and the Council concerning of dangerous chemicals		:	Not applicable

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Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable Volatile organic compounds (VOCV) no VOC duties

> Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing emissions (integrated pollution prevention and control) Not applicable

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ-	: Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or	Control of Substances Hazardous to Health Regulations
mixture:	(COSHH)
	May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

## 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

# **SECTION 16: Other information**

## Full text of H-Statements

Full text of other abbreviations
Acute Tox. : Acute toxicity
Eye Dam. : Serious eye damage
Skin Corr. : Skin corrosion
Skin Sens. : Skin sensitisation
ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS : Chemical Abstracts Service
DNEL : Derived no-effect level
EC50 : Half maximal effective concentration
GHS : Globally Harmonized System
IATA : International Air Transport Association
IMDG : International Maritime Code for Dangerous Goods
LD50 : Median lethal dosis (the amount of a material, given all at

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		once, which causes the death of 50% (one half) of a group of test animals)	
LC50	:	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)	
MARPOL	:	International Convention for the Prevention of Ships, 1973 as modified by the Protocol of 197	
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the Europea and of the Council of 18 December 2006 conce istration, Evaluation, Authorisation and Restric cals (REACH), establishing a European Chem	erning the Reg- tion of Chemi-
SVHC vPvB	:	Substances of Very High Concern Very persistent and very bioaccumulative	

## **Further information**

Classification of the mixture:		Classification procedure:
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1	H317	Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

IE / EN