## Casco<sup>®</sup> Aqua Tät



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

#### **1.1 Product identifier**

Trade name

: Casco<sup>®</sup> Aqua Tät

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

Product use : Sealant/adhesive

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

Company name of supplier	:	Sika Norge AS
		Sanitetsveien 1
		2013 Skjetten
Telephone	:	+47 67 06 79 00
E-mail address of person	:	kundeservice@no.sika.com
responsible for the SDS		

#### 1.4 Emergency telephone number

Giftinformasjonen: 22 59 13 00

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

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

Flammable liquids, Category 2	H225: Highly flammable liquid and vapour.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Specific target organ toxicity - single exposure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting ef- fects.

#### 2.2 Label elements

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

Hazard pictograms



Signal word

Danger

2

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Hazard statements	:	H225 H319 H336 H412	Ca Ma	hly flammable liquid and vapour. uses serious eye irritation. y cause drowsiness or dizziness. rmful to aquatic life with long lasti	
Supplemental Hazard Statements	:	EUH066		Repeated exposure may cause or cracking.	e skin dryness
Precautionary statements	:	P101 P102		If medical advice is needed, ha container or label at hand. Keep out of reach of children.	ve product
		Prevention	):		
		P210		Keep away from heat, hot surfa open flames and other ignition smoking.	
		P271		Use only outdoors or in a well-vea.	ventilated ar-
		Response:	:		
		P370 + P37	78	In case of fire: Use dry sand, d alcohol-resistant foam to exting	
		Disposal:			
		P501		Dispose of contents/container i with local regulation.	n accordance

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

ethyl acetate

#### 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.

Contains a biocide in order to protect the product. Active ingredient: 3-iodo-2-propynyl butylcarbamate (IPBC), 55406-53-6. Please use treated articles responsibly.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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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		```'
ethyl acetate	141-78-6 205-500-4 01-2119475103-46- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 25 - < 40
butanone	78-93-3 201-159-0 01-2119457290-43- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 10 - < 20
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics Contains: cyclohexane	Not Assigned 927-510-4 01-2119475515-33- XXXX	Flam. Liq. 2; H225 Skin Irrit. 2; H315 STOT SE 3; H336 (Central nervous system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411	>= 5 - < 10
oxydipropyl dibenzoate	27138-31-4 248-258-5 01-2119529241-49- XXXX	Aquatic Chronic 3; H412	>= 1 - < 2,5
2-methoxy-1-methylethyl acetate Contains: 2-methoxypropyl acetate <= 1 %	108-65-6 203-603-9 01-2119475791-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336	>= 1 - < 2,5

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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3-iodo-2-propynyl butylcarbamate (IPBC)	55406-53-6 259-627-5 01-2120762115-60- XXXX	Acute Tox. 4; H302 Acute Tox. 3; H331 Eye Dam. 1; H318 Skin Sens. 1; H317 STOT RE 1; H372 (larynx) Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1 Acute toxicity): 1 Acute toxicity esti- mate Acute oral toxicity: 1.056 mg/kg Acute inhalation tox- icity (dust/mist): 0,763 mg/l	>= 0,025 - < 0,1

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	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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#### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms	: Excessive lachrymation Erythema Loss of balance Vertigo See Section 11 for more detailed information on health effects and symptoms.
Risks	: irritant effects
	Causes serious eye irritation. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or cracking.
4.3 Indication of any imme	diate medical attention and special treatment needed
Treatment	: Treat symptomatically.

## SECTION 5: Firefighting measures

<b>5.1 Extinguishing media</b> Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	Water High volume water jet
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter and spread fire.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		
-	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Use water spray to cool unopened containers.

#### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

•		
Personal precautions	:	Use personal protective equipment.
		Remove all sources of ignition.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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	Deny access to unprotected persons Beware of vapours accumulating to functions. Vapours can accumulate in low	orm explosive concentra-
6.2 Environmental precautions		
Environmental precautions	: Prevent product from entering drains If the product contaminates rivers and respective authorities.	
6.3 Methods and material for cor	ainment and cleaning up	
Methods for cleaning up	: Soak up with inert absorbent materia acid binder, universal binder, sawdus	

#### 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 safe 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>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Take precautionary measures against static discharge.</li> <li>Open drum carefully as content may be under pressure.</li> <li>Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours).</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
Advice on protection against : fire and explosion	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.
Hygiene measures :	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, in	cluding any incompatibilities
Requirements for storage : areas and containers	Store in cool place. Store in accordance with local regulations.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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#### 7.3 Specific end use(s)

Specific use(s)

Consult most current local Product Data Sheet prior to any use.

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

:

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *			
ethyl acetate	141-78-6	STEL	400 ppm 1.468 mg/m3	2017/164/EU			
	Eurther infor	mation: Indicative	1.400 mg/m3				
		TWA	200 ppm	2017/164/EU			
			734 mg/m3	2011/101/20			
		TWA	200 ppm	FOR-2011-12-			
			734 mg/m3	06-1358			
		mation: The EU has		mit value			
	and/or a rem	ark for this substanc					
		STEL	400 ppm 1.468 mg/m3	FOR-2011-12- 06-1358			
	concentratio	mation: Short Term \ n of a chemical in the led in a specified refe	e breathing zone o	f a worker not			
	period is 15 EU has set a	to be exceeded in a specified reference period. The reference period is 15 minutes if no other reference periods are given., The EU has set an indicative limit value and/or a remark for this sub-					
	stance			1			
butanone	78-93-3	TWA	200 ppm 600 mg/m3	2000/39/EC			
	Further infor	mation: Indicative					
		STEL	300 ppm 900 mg/m3	2000/39/EC			
		TWA	75 ppm 220 mg/m3	FOR-2011-12- 06-1358			
	Further information: The EU has set an indicative limit value						
	and/or a rem	ark for this substanc	e				
2-methoxy-1-methylethyl acetate	108-65-6	STEL	100 ppm 550 mg/m3	2000/39/EC			
	Further information: Identifies the possibility of significant uptake						
	through the s	through the skin, Indicative					
		TWA	50 ppm 275 mg/m3	2000/39/EC			
		TWA	50 ppm 270 mg/m3	FOR-2011-12- 06-1358			
	Further information: The EU has set an indicative limit value and/or a remark for this substance, Chemicals that can be ab- sorbed through the skin.						

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

#### 8.2 Exposure controls

#### Engineering measures

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

Personal protective equipmen	t		
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: Butyl rubber/nitrile rubber gloves (&gt; 0,1 mm) Contaminated gloves should be removed.</li> <li>Suitable for permanent exposure: Viton gloves (0.4 mm), 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 :	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 work- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.		
Environmental exposure controls			
General advice	<ul> <li>Prevent product from entering drains.</li> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> </ul>		

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

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

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Physical state Appearance Colour	: liquid : paste : translucent	
Odour	: characteristic	
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	explosive limits	
Upper explosion limit / Upper flammability limit	-	
Lower explosion limit / Lower flammability limit	: 1,8 %(V)	
Flash point	: -4 °C Method: closed cup	
Auto-ignition temperature	: 333 °C	
Decomposition temperature	: No data available	
рН	: Not applicable substance/mixture is non-polar/aprotic	
Viscosity		
Viscosity, kinematic	: > 7 mm2/s (40 °C)	
Solubility(ies)		
Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 99,9915 hPa	
Density	: 0,97 g/cm3 (20 °C)	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Relative vapour density	: No	o data available	
Particle characteristics	: No	o data available	
9.2 Other information			
No data available			
SECTION 10: Stability and re	activity		
10.1 Reactivity			
No dangerous reaction know	n under o	conditions of normal use.	
10.2 Chemical stability			
The product is chemically sta	able.		
10.3 Possibility of hazardous re	actions		
Hazardous reactions		able under recommended storage cond	litions.
	Va	apours may form explosive mixture with	air.
10.4 Conditions to avoid			
Conditions to avoid	: He	eat, flames and sparks.	
10.5 Incompatible materials			
Materials to avoid	: No	o data available	
10.6 Hazardous decomposition	product	S	
	: No	o hazardous decomposition products ar	e 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:

#### ethyl acetate:

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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	Exposure time: 4 h Test atmosphere: vapour	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	
butanone:		
Acute oral toxicity	: LD50 Oral (Rat): 3.300 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): 36 mg/l Exposure time: 4 h Test atmosphere: vapour	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	
oxydipropyl dibenzoate: Acute oral toxicity	: LD50 Oral (Rat): 3.914 mg/kg	
2-methoxy-1-methylethyl a	cetate:	
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	
3-iodo-2-propynyl butylcarl	pamate (IPBC):	
Acute oral toxicity	: LD50 Oral (Rat): 1.056 mg/kg	
	Acute toxicity estimate: 1.056 mg/kg Method: Calculation method	
Acute inhalation toxicity	: LC50 (Rat): 0,763 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
	Acute toxicity estimate: 0,763 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg	
Skin corrosion/irritation Repeated exposure may cau	se skin dryness or cracking.	
Serious eye damage/eye irr	itation	
Causes serious eye irritation. Respiratory or skin sensitis		

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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#### 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

May cause drowsiness or dizziness.

#### 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**

#### 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.

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

**Components:** 

#### oxydipropyl dibenzoate:

Toxicity to daphnia and other	:	EC50: 19,3 mg/l
aquatic invertebrates (Chron-		Exposure time: 48 h
ic toxicity)		Species: Daphnia (water flea)

#### 3-iodo-2-propynyl butylcarbamate (IPBC):

M-Factor (Acute aquatic tox- : 10 icity)

M-Factor (Chronic aquatic : 1 toxicity)



according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Revision Date: 03.03.2025 Version 4.1 Print Date 03.03.2025 Date of last issue: 06.01.2025 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 consid-: ered 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-An environmental hazard cannot be excluded in the event of : unprofessional handling or disposal. mation Harmful to aquatic life with long lasting effects. **SECTION 13: Disposal considerations** 

#### 13.1 Waste treatment methods

Product

:	The generation of waste should be avoided or minimized wherever possible.
	Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.
	Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
	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.
	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Waste Code	: 7051	
European Waste Catalogue	: 08 04 09* waste adhesives and sealants solvents or other dangerous substances	s containing organic
Contaminated packaging	: 15 01 10* packaging containing residues by dangerous substances	of or contaminated

### **SECTION 14: Transport information**

14.1 UN number or ID number			
ADR	:	UN 1133	
IMDG	:	UN 1133	
ΙΑΤΑ	:	UN 1133	
14.2 UN proper shipping name			
ADR	:	ADHESIVES	
IMDG	:	ADHESIVES	
ΙΑΤΑ	:	Adhesives	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	
14.4 Packing group			
<b>ADR</b> Packing group Classification Code Labels Tunnel restriction code		III F1 3 (E)	
<b>IMDG</b> Packing group Labels EmS Code	:	III 3 F-E, S-D	
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:		
IATA (Passenger)			

## Country NO 00000614224

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels		355 Y344 III Flammable Liquids	
14.5 Environmental hazards			
<b>ADR</b> Environmentally hazardous	:	no	
IMDG Marine pollutant	:	no	
IATA (Passenger) Environmentally hazardous	:	no	
IATA (Cargo) Environmentally hazardous	:	no	
14.6 Special precautions for use	r		

# The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

#### 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 contained in our Products are
  - registered by our upstream suppliers, and/or
  - registered by us, and/or
  - excluded from the regulation, and/or
  - exempted from the registration.

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
		Number on list 75
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	None of the components are listed (=> 0.1 %).

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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REACH - List of substances subj (Annex XIV)	ject to authorisation	:	Not applicable
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de-	:	Not applicable
Regulation (EU) 2019/1021 on p tants (recast)	ersistent organic pollu-	:	Not applicable
Regulation (EU) No 649/2012 of ment and the Council concerning of dangerous chemicals		:	Not applicable
Seveso III: Directive 2012/18/EU jor-accident hazards involving da P5c			nt and of the Council on the control of ma-
Volatile organic compounds :	(VOCV)		for volatile organic compounds ds (VOC) content: 48,07% w/w
	livestock rearing emise and control)	sion	24 November 2010 on industrial and ns (integrated pollution prevention ds (VOC) content: 48,07% w/w
Product registration number :	37585		

#### Other regulations:

Note the Working Environment Act § 4-1 and § 4-2 on requirements for the employer to protect pregnant employees against discomfort and injury as a result of the work situation and the working environment.

Note the regulation on organization, leadership and participation, chapter 12 on the work of children and young people.

#### 15.2 Chemical safety assessment

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

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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#### **SECTION 16: Other information**

Full text of H-Statements				
H225 :	Highly flammable liquid and vanour			
	Highly flammable liquid and vapour.			
H226 :	Flammable liquid and vapour.			
H302 :	Harmful if swallowed.			
H304 :	May be fatal if swallowed and enters airways.			
H315 :	Causes skin irritation.			
H317 :	May cause an allergic skin reaction.			
H318 :	Causes serious eye damage.			
H319 :	Causes serious eye irritation.			
H331 :	Toxic if inhaled.			
H336 :	May cause drowsiness or dizziness.			
H372 :	Causes damage to organs through prolonged or repeated			
	exposure.			
H400 :	Very toxic to aquatic life.			
H410	Very toxic to aquatic life with long lasting effects.			
H411 :	Toxic to aquatic life with long lasting effects.			
H412 :	Harmful to aquatic life with long lasting effects.			
Full text of other abbreviations				
Acute Tox. :	Acute toxicity			
Aquatic Acute :	Short-term (acute) aquatic hazard			
Aquatic Chronic :	Long-term (chronic) aquatic hazard			
Asp. Tox.	Aspiration hazard			
Eye Dam. :	Serious eye damage			
Eye Irrit.	Eye irritation			
Flam. Liq.	Flammable liquids			
Skin Irrit.	Skin irritation			
Skin Sens.	Skin sensitisation			
STOT RE	Specific target organ toxicity - repeated exposure			
STOT SE :	Specific target organ toxicity - single exposure			
2000/39/EC :	Europe. Commission Directive 2000/39/EC establishing a first			
2000/39/EC	list of indicative occupational exposure limit values			
2017/161/51				
2017/164/EU :	Europe. Commission Directive 2017/164/EU establishing a			
	fourth list of indicative occupational exposure limit values			
FOR-2011-12-06-1358 :	Norway. Occupational Exposure limits			
2000/39/EC / TWA :	Limit Value - eight hours			
2000/39/EC / STEL :	Short term exposure limit			
2017/164/EU / STEL :	Short term exposure limit			
2017/164/EU / TWA :	Limit Value - eight hours			
FOR-2011-12-06-1358 / :	Long term exposure limit			
TWA				
FOR-2011-12-06-1358 / :	Short term exposure limit			
STEL				
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			

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

## Casco<sup>®</sup> Aqua Tät



Revision Date: 03.03.2025 Date of last issue: 06.01.2025		Version 4.1	Print Date 03.03.2025
IATA IMDG	:	International Air Transport Association International Maritime Code for Dangerous	Goods
LD50	:	Median lethal dosis (the amount of a materi once, which causes the death of 50% (one test animals)	al, given all at
LC50	:	Median lethal concentration (concentrations air that kills 50% of the test animals during t period)	
MARPOL	:	International Convention for the Prevention Ships, 1973 as modified by the Protocol of	
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the Europ and of the Council of 18 December 2006 co istration, Evaluation, Authorisation and Res cals (REACH), establishing a European Che	ncerning the Reg- triction of Chemi-
SVHC vPvB	:	Substances of Very High Concern Very persistent and very bioaccumulative	<u> </u>

#### **Further information**

Classification of the mixture:		Classification procedure:
Flam. Liq. 2	H225	Based on product data or assessment
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H336	Calculation method
Aquatic Chronic 3	H412	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 !

NO / EN