SAFETY DATA SHEET
MSDS for #86356 - HORADAM AQUARELL FROulation (EC) No. 1907/2006 (REACH)

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rticle No. ersion	14 031 3.3	(02.02.23)	Issue date: Page	02.02. 1/ 8
	0.0	(02:02:20)	raye	
S	ECTION 1		ostance/mixture and of the	
		company/under	taking	
. <u>1 Product identifier</u> Trade name	L4 031 - ONET	7		
REACH registration No.		_		
2 Relevant identified General use	l uses of the s	substance or mixture and uses adv	<u>vised against</u>	
	Products for crea	ation of art.		
Uses advised aga	ainst			
-				
<u>3 Details of the supp</u>		f ety data sheet Co. GmbH & Co. KG		
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4 Emergency telepho	one number			
Emerge	encycall Berli	in		
	-30686700			
(24/76	counseling in	n german and english)		
		SECTION 2: Hazards i	dentification	
.1 Classification of th	e substance o	<u>or mixture</u>		
Classification acco	rding to EC re	equlation 1272/2008 (CLP)		
2 Label elements				
Labelling				
Labernig				
Signal word				
Signal word		abelling required		
Signal word	no hazard la	abelling required		
<u>Signal word</u> Hazard statements		abelling required		
<u>Signal word</u> Hazard statements	no hazard la P)			
Signal word Hazard statements Safety precautions	no hazard la P) Contains bio		Γ, ΟΙΤ: May produce an allergic reaction.	
Signal word Hazard statements Safety precautions	no hazard la P) Contains bio	ocidal products. Contains BIT, CIT, MIT	T, OIT: May produce an allergic reaction.	
Signal word Hazard statements Safety precautions	no hazard la P) Contains bio	ocidal products. Contains BIT, CIT, MIT	Γ, ΟΙΤ: May produce an allergic reaction.	

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mical characterisation	
Oxgall essential oils	
CAS-Number	
EINECS / ELINCS / NLP	
EU index number	
REACH registration No.	
Hazchem-Code	
CI-Number	

3.2 Mixtures

Additional information

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

If you feel unwell, seek medical advice (show the label where possible).

In case of inhalation

No special measures are required.

In case of skin contact

Thoroughly wash skin with soap and water. Seek medical attention if irritation persists.

After eye contact

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Seek medical attention if irritation persists.

After swallowing

Rinse mouth with water. Let water be drunken in little sips (dilution effect). Seek medical treatment in case of troubles.

4.2 Most important symptoms and effects, both acute and delayed

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

Product is non-combustible. Extinguishing materials should therefore be selected according to surroundings.

Extinguishing media which must not be used for safety reasons

none

5.2 Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide and carbon dioxide

5.3 Advice for firefighters

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Special protective equipment for firefighters

Additional information

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes, and clothing.

6.2 environmental precautions

Discharge into the environment must be avoided.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up Take up mechanically. Wash spill area with plenty of water.

Additional information

6.4 Reference to other sections

Dispose of waste according to applicable legislation. refer to section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling

Handle in accordance with good industrial hygiene and safety practice.

Precautions against fire and explosion

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers

Keep container tightly closed.

Hints on joint storage

Storage class

Further details

storage temperature: AGW Protect from moisture contamination.

7.3 Specific end use(s)

No special measures necessary if stored and handled as prescribed.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls

Occupational exposure controls

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Hand protection

Protect skin by using skin protective cream.

Eye	p <u>rot</u>	tection	
	-		

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Body protection

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Wear suitable protective clothing. Wash contaminated clothing prior to re-use.

General protection and hygiene measures After work, wash hands and face.

SECTION 9: Physical and chemical properties

9.1 information on basic physical and chemical properties

Form	solid / pasty
Colour	brown
Odour	mild

	min	max		
Melting point/freezing point				
Initial boiling point and				
boiling range				
Flammability				
Explosion limits				
Flash point/flash point range				
Ignition temperature				
РН	5	5,5	 	
Viscosity			 	
Solubility			 	
Partition coefficient:				
n-octanol/water				
Vapour pressure			 	
Density and/or relative			 	
density				
Relative vapour density			 	
Auto-ignition temperature				
Refraction index				

Danger of explosion

9.2 Other information

SECTION 10: Stability and reactivity

10.1 Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2 Chemical stability

Product is stable under normal storage conditions.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

frost and heat

10.5 Incompatible materials

10.6 Hazardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information

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

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Toxicokinetics, metabolism and

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distribution				
Acute toxicity				

No data available In case of inhalation No data available After swallowing No data available In case of skin contact No data available After eye contact No data available

Practical experience

<u>General remarks</u>

11.2 Information on other hazards

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity

Water Hazard Class	1
WGK catalog number	
General information	

12.2 Persistence and degradability

Further details Product is partially biodegradable. Oxygen demand

12.3 Bioaccumulative potential

Bioconcentration factor (BCF)

Partition coefficient: n-octanol/water

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Endocrine disrupting properties

12.7 Other adverse effects

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		SECTION 13: Disposal c	onsiderations	
13.1 Waste treat	tment methods			
Dreduct				
Product Waste key numb	er			

080112 080112 waste paint and varnish other than those mentioned in 080111

Recommendation

<u>Package</u>

Waste key number

Recommendation

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

Additional information

SECTION 14: Transport information

14.1 UN number or ID number

14.2 UN proper shipping name

ADR, ADN No dangerous good in sense of these transport regulations. IMDG, IATA ---

14.3 Transport hazard class(es)

ADR, ADN	
IMDG	
IATA	

14.4 Packing group

14.5 Environmental hazards

Marine Pollutant - IMDG	
Marine Pollutant - ADN	
14.6 Special precautions for user	
Land transport (ADR/RID)	
Code: ADR/RID	
Kemmler-number	
Hazard label ADR	
Limited quantities	
Package: Instructions	
Package: Special Provisions	
Special provisions for packing together	
Portable tanks: Instructions	
Portable tanks: Special Provisions	
Tank coding	
Tunnel restriction	
Remarks	
EQ	
Special Provisions	

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<u>Sea tra</u>	ansport (IMDG)			
EmS				
Spec	cial Provisions			
Limit	ted quantities			
Pack	age: Instructions			
Pack	age: Special Provisions			
	Instructions			
IBC:	Provisions			
Tank	instructions IMO			
Tank	instructions UN			
Tank	c instructions Special Provis	sions		
Stow	vage and segregation			
Prop	erties and observations			
Rem	arks			
EQ				
<u>Air tra</u>	nsport (IATA-DGR)			
Haza	ard			
Pass	enger			
Pass	enger LQ			
Carg	0			
ERG				
Rem	arks			
EQ				
Spec	cial Provisioning			

14.7 Maritime transport in bulk according to IMO instruments

No data available

SECTION 15: Regulatory information

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

National regulations

<u>Europe</u>

 Contents of VOC [%]
 0

 Contents of VOC
 --

 [g/L]
 Further regulations, limitations and legal requirements

<u>Germany</u>

Storage class	
Water Hazard Class	1
WGK catalog number	
Incident regulation	
Information on working limitations	

Further regulations, limitations and legal requirements

Switzerland

Contents of VOC [%]

Further regulations, limitations and legal requirements

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<u>USA</u>

Further regulations, limitations and legal requirements

Federal Regulations

State Regulations

<u>Canada</u>

Further regulations, limitations and legal requirements

15.2 Chemical Safety Assessment

SECTION 16: Other information

Further information

Hazard statements (CLP)

Further information

This information is abased on our current state of knowledge and describes the security standards applicable to our product for the purpose provided. The information provided here does not constitute a legally binding warranty of specific characteristics or of suitability for a specific application use of the product is thus to be adapted to the user's special conditions and checked by preliminary tests. We are thus unable to guarantee product characteristics or accept an liability for damage arising in connection with the use of our products.

Literature

REGULATION (EU) 2020/217 - ATP 14

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

Reason of change

Additional information

BIT - 1,2-benzisothiazol-3(2H)-one

- CIT 5-chloro-2-methyl-4-isothiazolin-3-one
- MIT 2-methyl-2H-isothiazol-3-one
- OIT 2-octyl-2H-isothiazol-3-one

Oplysningerne i dette sikkerhedsblad er sammensat efter højeste kendskab til produkterne i dag. De sikret dog ikke overholdelse af bestemte egenskaber i retslig henseende.