This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

Date of compilation: 25/11/2021

ה

Printing: 07/12/2023



Version: 2 (Replaced 1)



# Argatherm

JLCI	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING					
1.1	Product identifier: Argatherm					
	Other means of identification:					
	Non-applicable					
1.2	Relevant identified uses of the substance or mixture and uses advised against:					
	Relevant uses: High performance coatings. For professional users only.					
	Uses advised against: All uses not specified in this section or in section 7.3					
1.3	Details of the supplier of the safety data sheet:					
	Diasen S.r.I.					
	Zona Ind.le Berbentina, 5 60041 Sassoferrato (AN) - Marche - Italia					
	Phone: +39 0732 9718 - Fax: +39 0732 971899					
	diasen@diasen.com					
1.4	https://www.diasen.com <b>Emergency telephone number:</b> Poison Centre - Ospedale di Niguarda - Milan - Tel. +39/02/66101029					
	Diasen S.r.I - Tel: +39-07329718 - (office hours)					
SECT	TION 2: HAZARDS IDENTIFICATION					
2.1	Classification of the substance or mixture:					
	CLP Regulation (EC) No 1272/2008:					
	Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.					
	Eye Dam. 1: Serious eye damage, Category 1, H318					
	Skin Irrit. 2: Skin irritation, Category 2, H315 STOT SE 3: Respiratory tract toxicity, single exposure, Category 3, H335					
2.2	Label elements:					
	CLP Regulation (EC) No 1272/2008:					
	Danger					
	Hazard statements:					
	Eye Dam. 1: H318 - Causes serious eye damage. Skin Irrit. 2: H315 - Causes skin irritation.					
	STOT SE 3: H335 - May cause respiratory irritation.  Precautionary statements:					
	P271: Use only outdoors or in a well-ventilated area.					
	P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.					
	P302+P352: IF ON SKIN: Wash with plenty of water. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.					
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to					
	do. Continue rinsing. P310: Immediately call a poison center/doctor.					
	P403+P233: Store in a well-ventilated place. Keep container tightly closed.					
	P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste					
	respectively. Substances that contribute to the classification					
	Calcium dihydroxide; Lime (chemical), hydraulic					
	UFI: PA20-M051-500M-H2JS					
2.3	Other hazards:					
	Product does not meet PBT/vPvB criteria					
	Endocrine-disrupting properties: The product does not meet the criteria.					
	- CONTINUED ON NEXT PAGE -					
rinting	: 07/12/2023 Date of compilation: 25/11/2021 Revised: 04/05/2023 Version: 2 Page 1/1					
Replace						
-						

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific leaislation



!

# Argatherm

Printing	: 07/12/	2023 Date	of compilation: 25/11/2021	Revised: 04/05/2023	Version: 2 (Replaced 1)				
SEC	TION 3	: COMPOSITIO	N/INFORMATION ON INC	GREDIENTS					
3.1	Subst	ance:							
Non-applicable									
3.2	Mixtu	ire:							
	Chemical description: Aqueous emulsion								
	Comp	onents:							
In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:									
	Identification Chemical name/Classification								
	CAS: EC:	1305-62-0 215-137-3	Calcium dihydroxide <sup>(1)</sup>		Self-classified				
	Index:		Regulation 1272/2008 Eye Dam.	1: H318; Skin Irrit. 2: H315; STOT SE 3: H335 -	Danger (1)	10 - <25 %			
	CAS:	85117-09-5	Lime (chemical), hydraulic <sup>(1)</sup>		Self-classified	2,5 - <10 %			
	EC:	285-561-1							

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

## SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

#### By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

#### By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

#### By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

#### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Non-applicable

## SECTION 5: FIREFIGHTING MEASURES

- 5.1 Extinguishing media:
  - Suitable extinguishing media:

- CONTINUED ON NEXT PAGE -



This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

# Argatherm



#### Printing: 07/12/2023 Date of compilation: 25/11/2021 Revised: 04/05/2023 Version: 2 (Replaced 1) SECTION 5: FIREFIGHTING MEASURES (continued) Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. Unsuitable extinguishing media: Non-applicable Special hazards arising from the substance or mixture: 5.2 As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk. Advice for firefighters: 5.3 Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC. Additional provisions: Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium. SECTION 6: ACCIDENTAL RELEASE MEASURES 6.1 Personal precautions, protective equipment and emergency procedures: For non-emergency personnel: Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal For emergency responders: Wear protective equipment. Keep unprotected persons away. See section 8. 6.2 **Environmental precautions:** This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water. 6.3 Methods and material for containment and cleaning up: It is recommended: Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal **Reference to other sections:** 6.4 See sections 8 and 13. SECTION 7: HANDLING AND STORAGE 7.1 Precautions for safe handling: A.- General precautions for safe use Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used. B.- Technical recommendations for the prevention of fires and explosions Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use C.- Technical recommendations on general occupational hygiene Do not eat or drink during the process, washing hands afterwards with suitable cleaning products. D.- Technical recommendations to prevent environmental risks It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3) 7.2 Conditions for safe storage, including any incompatibilities: A.- Technical measures for storage - CONTINUED ON NEXT PAGE -Printing: 07/12/2023 Date of compilation: 25/11/2021 Revised: 04/05/2023 Version: 2 Page 3/11 (Replaced 1)

• This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



## Argatherm

Printing	: 07/12/2023	Date of	compilation: 25/11/2021	Revised: 04/05/2023	Version: 2 (Replaced 1)
SECT	TION 7: HAND	LING AND	STORAGE (continued)		
	Minimum T	emp.:	5 °C		
	Maximum <sup>-</sup>	Temp.:	30 °C		
	Maximum t	time:	6 Months		
	B General co	nditions for	storage		
	Avoid sour	ces of heat,	radiation, static electricity and	d contact with food. For addition	onal information see subsection 10.5
	Humidity:	Avoid direct	impact		
7.3	Specific end	use(s):			
	Event for the	instructions	already energified it is not not	occon to provide any energial r	recommendation regarding the uses of this

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupational exposure limits			
Calcium dihydroxide	IOELV (8h)	1 mg/m <sup>3</sup>		
CAS: 1305-62-0 EC: 215-137-3	IOELV (STEL)	4 mg/m <sup>3</sup>		

Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3

## DNEL (Workers):

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
Calcium dihydroxide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1305-62-0	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 215-137-3	Inhalation	Non-applicable	4 mg/m³	Non-applicable	1 mg/m <sup>3</sup>
Lime (chemical), hydraulic	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 85117-09-5	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 285-561-1	Inhalation	Non-applicable	4 mg/m³	Non-applicable	1 mg/m <sup>3</sup>

#### DNEL (General population):

		Short e	xposure	Long ex	xposure
Identification		Systemic	Local	Systemic	Local
Calcium dihydroxide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1305-62-0	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 215-137-3	Inhalation	Non-applicable	4 mg/m <sup>3</sup>	Non-applicable	1 mg/m <sup>3</sup>
Lime (chemical), hydraulic	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 85117-09-5	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 285-561-1	Inhalation	Non-applicable	4 mg/m <sup>3</sup>	Non-applicable	1 mg/m <sup>3</sup>

PNEC:

PNEC:				
Identification				
Calcium dihydroxide	STP	3 mg/L	Fresh water	0,49 mg/L
CAS: 1305-62-0	Soil	1080 mg/kg	Marine water	0,32 mg/L
EC: 215-137-3	Intermittent	0,49 mg/L	Sediment (Fresh water)	Non-applicable
	Oral	Non-applicable	Sediment (Marine water)	Non-applicable
Lime (chemical), hydraulic	STP	3,511 mg/L	Fresh water	0,574 mg/L
CAS: 85117-09-5	Soil	1262,3 mg/kg	Marine water	0,374 mg/L
EC: 285-561-1	Intermittent	0,574 mg/L	Sediment (Fresh water)	Non-applicable
	Oral	Non-applicable	Sediment (Marine water)	Non-applicable

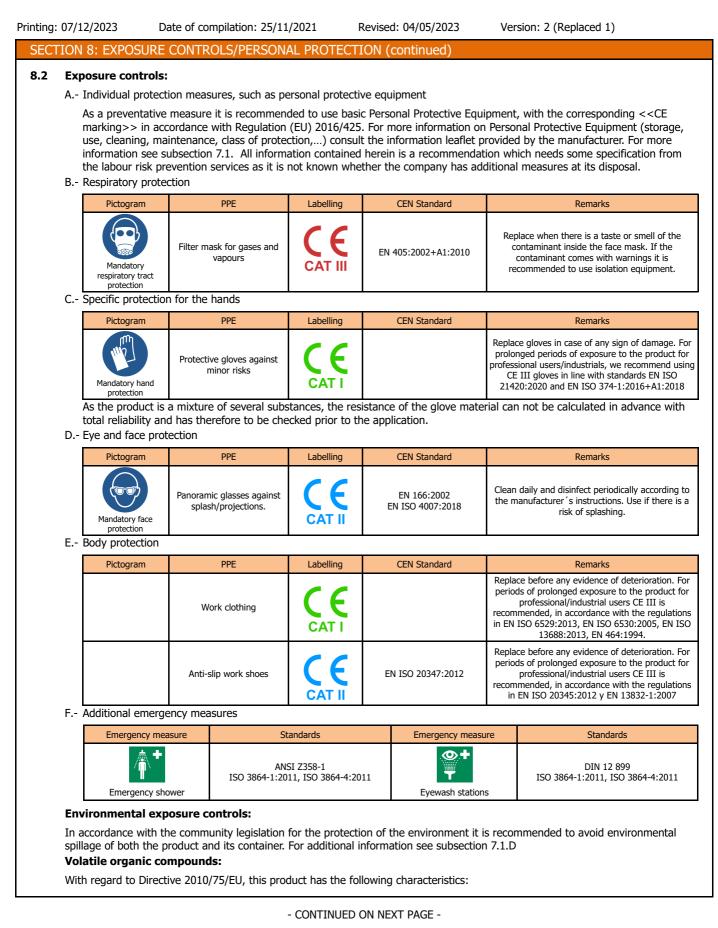
- CONTINUED ON NEXT PAGE -

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation



Argatherm



Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



# Argatherm



nting:	07/12/2023 Date of co	mpilation: 25/11/2021	Revised: 04/05/2023	Version: 2 (Replaced 1)
SECT	TION 8: EXPOSURE CONTR	OLS/PERSONAL PROT	ECTION (continued)	
	V.O.C. (Supply):	0 % weight		
	V.O.C. density at 20 °C:	0 kg/m³ (0 g/L	_)	
	Average carbon number:	Non-applicable		
	Average molecular weight	: Non-applicable		
SECT	TION 9: PHYSICAL AND CH	IEMICAL PROPERTIES		
9.1	Information on basic phys	ical and chemical prope	erties:	
	For complete information see	the product datasheet.		
	Appearance:			
	Physical state at 20 °C:		Solid	
	Appearance:		Not available	
	Colour:		White	
	Odour:		Not available	
	Odour threshold:		Non-applicable *	
	Volatility:			
	Boiling point at atmospheric p	pressure:	Non-applicable *	
	Vapour pressure at 20 °C:		Non-applicable *	
	Vapour pressure at 50 °C:		Non-applicable *	
	Evaporation rate at 20 °C:		Non-applicable *	
	Product description:			
	Density at 20 °C:		2560,9 kg/m³	
	Relative density at 20 °C:		2,561	
	Dynamic viscosity at 20 °C:		Non-applicable *	
	Kinematic viscosity at 20 °C:		Non-applicable *	
	Kinematic viscosity at 40 °C:		Non-applicable *	
	Concentration:		Non-applicable *	
	pH:		Non-applicable *	
	Vapour density at 20 °C:		Non-applicable *	
	Partition coefficient n-octanol,	/water 20 ºC:	Non-applicable *	
	Solubility in water at 20 °C:		Non-applicable *	
	Solubility properties:		Non-applicable *	
	Decomposition temperature:		Non-applicable *	
	Melting point/freezing point:		Non-applicable *	
	Flammability:			
	Flash Point:		Non-applicable	
	Flammability (solid, gas):		Non-applicable *	
	Autoignition temperature:		Non-applicable *	
	Lower flammability limit:		Non-applicable *	
	Upper flammability limit:		Non-applicable *	
	Explosive (Solid):			
	Lower explosive limit:		Non-applicable *	
	Upper explosive limit:		Non-applicable *	

- CONTINUED ON NEXT PAGE -

Date of compilation: 25/11/2021

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



# Argatherm

nting:	07/12/2023	Date of c	ompilation: 25/11/2021	Revised: 04/05/20	23 Version: 2 (Re	placed 1)
SECT	TON 9: PHYSIC	al and c	HEMICAL PROPERTIE	ES (continued)		
	Particle charac	teristics:				
	Median equivaler	nt diameter:		Non-applicable *		
9.2	Other informat	ion:				
	Information w	ith regard	to physical hazard cla	sses:		
	Explosive proper	ties:		Non-applicable *		
	Oxidising proper	ies:		Non-applicable *		
	Corrosive to met	als:		Non-applicable *		
	Heat of combust	ion:		Non-applicable *		
	Aerosols-total pe components:	rcentage (b	y mass) of flammable	Non-applicable *		
	Other safety cl	naracterist	ics:			
	Surface tension at 20 °C:			Non-applicable *		
	Refraction index:			Non-applicable *		
	*Not relevant due to	the nature of	the product, not providing info	ormation property of its hazards	5.	
SECT	TON 10: STABI	LITY AND	REACTIVITY			
10.1	Reactivity:					
	No hazardous rea Safety Data Shee		expected because the pro	oduct is stable under reco	mmended storage condition	ons. See section 7 from
10.2	Chemical stabi	lity:				
	Chemically stable	e under the	indicated conditions of st	torage, handling and use.		
10.3	Possibility of h	azardous r	eactions:			
	Under the specifi	ed condition	ıs, hazardous reactions t	hat lead to excessive tem	peratures or pressure are	not expected.
10.4	Conditions to a	void:				
	Applicable for ha	ndling and s	storage at room tempera	ture:		
	Charles and C			Increase in temperature		
	Shock and fri	ction	Contact with air	increase in temperature	Sunlight	Humidity

#### **10.5** Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Can react violently	Avoid direct impact	Not applicable	Not applicable	Avoid alkalis or strong bases

## **10.6 Hazardous decomposition products:**

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide ( $CO_2$ ), carbon monoxide and other organic compounds.

## SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available

#### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3

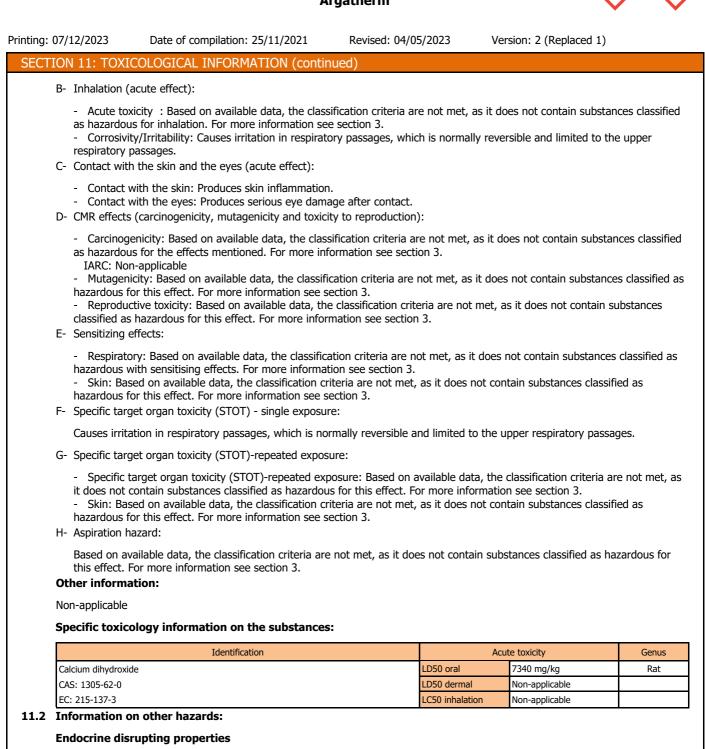
- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

## - CONTINUED ON NEXT PAGE -

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



Argatherm



Endocrine-disrupting properties: The product does not meet the criteria.

#### Other information

Non-applicable

## SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- CONTINUED ON NEXT PAGE -



This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



5

## Argatherm

rinting:	07/12/2023	Date of compilation: 25/11/2021	Re	evised: 04/05/2023	Version: 2 (Replaced 1)	
SECT	TON 12: ECOL	OGICAL INFORMATION (continue	ed)			
12.1	Toxicity:					
	Acute toxicity	<i>'</i> :				
		Identification		Concentration	Species	Genus
	Calcium dihydroxi	de	LC50	50,6 mg/L (96 h)	Oncorhynchus mykiss	Fish
	CAS: 1305-62-0		EC50	49,1 mg/L (48 h)	Daphnia magna	Crustacear
	EC: 215-137-3		EC50	184,57 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
	Lime (chemical), I	nydraulic	LC50	457 mg/L (96 h)	N/A	Fish
	CAS: 85117-09-5		EC50	Non-applicable		
	EC: 285-561-1		EC50	Non-applicable		
	Chronic toxic	ity:				
		Identification		Concentration	Species	Genus
	Calcium dihydroxi	de	NOEC	Non-applicable		
	CAS: 1305-62-0 E	C: 215-137-3	NOEC	32 mg/L	Crangon septemspinosa	Crustacear
	Lime (chemical), I	nydraulic	NOEC	Non-applicable		
	CAS: 85117-09-5		NOEC	32 mg/L	Crangon septemspinosa	Crustacear
12.2	Persistence a	nd degradability:				
	Not available					
12.3	Bioaccumulat	ive potential:				
	Not available					
12.4	Mobility in so	il:				
	Not available					
12.5	Results of PB	T and vPvB assessment:				
	Product does n	ot meet PBT/vPvB criteria				
12.6		rupting properties:				
	Endocrine-disru	pting properties: The product does not	: meet th	ne criteria.		
12.7	Other adverse	e effects:				

## SECTION 13: DISPOSAL CONSIDERATIONS

## 13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	Hazardous

#### Type of waste (Regulation (EU) No 1357/2014):

HP4 Irritant — skin irritation and eye damage

#### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

#### **Regulations related to waste management:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

## SECTION 14: TRANSPORT INFORMATION

- CONTINUED ON NEXT PAGE -

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific leaislation



## Argatherm



# Printing: 07/12/2023 Date of compilation: 25/11/2021 Revised: 04/05/2023 Version: 2 (Replaced 1) SECTION 14: TRANSPORT INFORMATION (continued) This product is not regulated for transport (ADR/RID,IMDG,IATA)

# SECTION 15: REGULATORY INFORMATION

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Calcium dihydroxide (Product-type 2, 3)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

## Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Non-applicable

## Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

#### Other legislation:

The product could be affected by sectorial legislation

## 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

# SECTION 16: OTHER INFORMATION

## Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

#### **Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:** COMMISSION REGULATION (EU) 2020/878

#### Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

## Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

## CLP Regulation (EC) No 1272/2008:

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

STOT SE 3: H335 - May cause respiratory irritation.

#### Classification procedure:

Skin Irrit. 2: Calculation method Eye Dam. 1: Calculation method

STOT SE 3: Calculation method

## Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

- CONTINUED ON NEXT PAGE -

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



# Argatherm

Printing: 07/12/2023	Date of compilation: 25/11/2021	Revised: 04/05/2023	Version: 2 (Replaced 1)
SECTION 16: OTHER INFORMATION (continued)			
http://echa.europa.eu			
http://eur-lex.europa.eu			
Abbreviations and acronyms:			
ADR: European agreement concerning the international carriage of dangerous goods by road			
IMDG: International maritime dangerous goods code			
IATA: International Air Transport Association			
ICAO: International Civil Aviation Organisation			
COD: Chemical Oxygen Demand			
BOD5: 5day biochemical oxygen demand			
BCF: Bioconcentration factor			
LD50: Lethal Dose 50			
LC50: Lethal Concentration 50 EC50: Effective concentration 50			
UFI: unique formula identifier			
IARC: International Agency for Research on Cancer			
Koc: Partition c UFI: unique for			

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified. - END OF SAFETY DATA SHEET -