

CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)

Reviewed on: 20.12.2022 Printing date: 20.12.2022

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1	1.1 Product identifier
	 Trade name: CISTUS LEUDICAL COSMOS Hydrolate Article number: HYDA0050
A	1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Only for industrial use
N C Z	1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: GOLGEMMA TEL: +33(0)4.75.21.09.09 Z.A. de Cocause email: fds@golgemma.com
	26150 DIE www.golgemma.com RANCE
	1.4 Emergency telephone number: FR-ORFILA (INRS):+33(0)1 45 42 59 59
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	CTION 02: Hazards identification
	 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Void
-	 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Hazard pictograms Void Signal word
-	Void - Hazard statements Void
•	 2.3 Other hazards Results of PBT and vPvB assessment PBT:
-	Not applicable. - vPvB:
•	 Not applicable. Determination of endocrine-disrupting properties None of the ingredients is listed.
SEC	CTION 03: Composition/information on ingredients
	 3.2 Mixtures Description: Mixture
•	 Additional information: For the wording of the listed risk phrases refer to section 16.

- 4.1 Description of first aid measures
- General information:
- Seek immediate medical advice.After inhalation:

Supply fresh air and to be sure call for a doctor.

- After skin contact:
- If skin irritation continues, consult a doctor.
- After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing:

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		f name 1)
Seek imn	nediate medical advice. (continued of	i page I)
	tion for doctor:	
	nportant symptoms and effects, both acute and delayed	
No further re	elevant information available.	
4.3 Indicat	ion of any immediate medical attention and special treatment needed	
	elevant information available.	
ECTION 05	: Firefighting measures	
	uishing media	
	extinguishing agents:	
	d, extinguishing powder. Do not use water. xtinguishing methods suitable to surrounding conditions.	
	ty reasons unsuitable extinguishing agents:	
Water wit		
-		
	l hazards arising from the substance or mixture f toxic gases is possible during heating or in case of fire.	
i ui mationi 0	toxic gases is possible during heating of in case of ine.	
5.3 Advice	for firefighters	
 Protective 	/e equipment:	
	hale explosion gases or combustion gases.	
	al information	
	angered receptacles with water spray.	
ECTION 06	: Accidental release measures	
6 1 Person	al precautions, protective equipment and emergency procedures	
	tive equipment. Keep unprotected persons away.	
	uate ventilation	
Keep away f	rom ignition sources.	
6 2 Enviro	nmental precautions:	
	product to reach sewage system or any water course.	
	Is and material for containment and cleaning up:	
Dispose of t	he material collected according to regulations.	
6.4 Refere	nce to other sections	
See Section	7 for information on safe handling.	
	8 for information on personal protection equipment.	
See Section	13 for disposal information.	
ECTION 07	: Handling and storage	
7.1 Precau	tions for safe handling	
Keep recepta	acles tightly sealed.	
	rom heat and direct sunlight.	
	ventilation/exhaustion at the workplace. care. Avoid jolting, friction and impact.	
	tion about fire - and explosion protection:	
	tion sources away - Do not smoke.	
Protect ag	gainst electrostatic charges.	
7.2 Conditi	ons for safe storage, including any incompatibilities	
_	ions for safe storage, including any incompatibilities	
Storage:	nents to be met by storerooms and receptacles:	

- Use only receptacles specifically permitted for this substance/ product.
 Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

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PRODUCT :	CISTUS LEUDICAL COSMOS Hydrolate
	(continued of page 2) m heat and direct sunlight. ptacle in a well ventilated area.
7.3 Specific No further re	end use(s) evant information available.
SECTION 08:	Exposure controls/personal protection
 Ingredier The production Additional 	parameters its with limit values that require monitoring at the workplace: ct does not contain any relevant quantities of materials with critical values that have to be monitored at ace. l information: alid during the making were used as basis.
 General The usual Wash han Respirato Use suitab Protectio 	I protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. Is before breaks and at the end of work. ary protection: le respiratory protective device in case of insufficient ventilation. n of hands:
Due to mic chemical r Selection • Material The select varies fror the glove • Penetrati The exact observed.	material has to be impermeable and resistant to the product/ the substance/ the preparation. using tests no recommendation to the glove material can be given for the product/ the preparation/ the nixture. of the glove material on consideration of the penetration times, rates of diffusion and the degradation of gloves ion of the suitable gloves does not only depend on the material, but also on further marks of quality and n manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of material can not be calculated in advance and has therefore to be checked prior to the application. on time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be
 Eye/face Safety gla 	

9.1 Information on basic physical and chemical properties		
General Information		
Physical state	Fluid	
Colour:	colourless to light yellow	
Odour:	leather	
Odour threshold:	Not determined.	
Boiling point or initial boiling point and poiling range	Not determined.	
Flammability	Not determined.	
_ower and upper explosion limit		
_ower:	Not determined.	
Jpper:	Not determined.	
Flash point:	> 100,0 °C NFT 60-103 CC	
Decomposition temperature:	Not determined.	
рН	Not determined.	
/iscosity:		
Kinematic viscosity	Not determined.	
Dynamic:	Not determined.	
Solubility		
water:	Not determined.	



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	PRODUCT : CISTUS LEUDICAL CO	SMOS Hydrolate
		(continued of page 3)
	Partition coefficient n-octanol/water (log value)	Not determined.
	Vapour pressure:	Not determined.
	Density and/or relative density	
	Density:	Not determined.
*	Relative density	0,9900 1,0100 (D20/20)
*	Vapour density	Not determined.
	9.2 Other information	No further relevant information available.
	Appearance:	
	Form:	fluid
	Important information on protection of heal	th and environment, and on safety.
	Auto-ignition temperature:	Not determined.
	Explosive properties:	Not determined.
	Solvent content:	
*	Solids content:	0,00 %
	Change in condition	
*	Evaporation rate	Not determined.
	Information with regard to physical hazard	classes
*	Explosives	not applicable
*	Flammable gases	not applicable
*	Aerosols	not applicable
*	Oxidising gases	not applicable
*	Gases under pressure	not applicable
*	Flammable liquids	not applicable
*	Flammable solids	not applicable
*	Self-reactive substances and mixtures	not applicable
*	Pyrophoric liquids	not applicable
*	Pyrophoric solids	not applicable
*	Self-heating substances and mixtures	not applicable
*	Substances and mixtures, which emit flammable gases in contact with water	not applicable
*	Oxidising liquids	not applicable
*	Oxidising solids	not applicable
*	Organic peroxides	not applicable
*	Corrosive to metals	not applicable
*	Desensitised explosives	not applicable

SECTION 10: Stability and reactivity

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: Not determined.

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PRODUCT :	CISTUS LEUDICAL COSMOS Hydrolate	(continued of page 4)
SECTION 11	: Toxicological information	(continued of page 4)
11.1 Inforr • Acute to	mation on hazard classes as defined in Regulation (EC) Noticity	o 1272/2008
LD/LC50 va	alues relevant for classification:	
 Not determine Primary 	ned. irritant effect:	
	rosion/irritation	
No irritani	t effect. eye damage/irritation	
No irritati	ng effect.	
	ory or skin sensitisation izing effects known.	
 Germ ce 	ell mutagenicity	
Not deterCarcinoq		
Not deter	mined.	
 Reprodu Not deter 	ictive toxicity mined.	
 STOT-sir 	ngle exposure	
Not deter • STOT-re	mined. peated exposure	
Not deter	mined.	
 Aspiration Not deter 		
 Subacut 	e to chronic toxicity:	
 Not deter Addition 	mined. al toxicological information:	
The produ	uct is not subject to classification according to the calculation met	hod of the General EU Classification
	es for Preparations as issued in the latest version.	
	mation on other hazards	
	ne disrupting properties	
SECTION 12	: Ecological information	
12.1 Toxici	ity	
12.1 Toxici • Aquatic	ity toxicity:	
12.1 ToxiciAquaticNo furthe	ity toxicity: r relevant information available.	
12.1 Toxici • Aquatic • No furthe 12.2 Persis	ity toxicity: r relevant information available. stence and degradability	
12.1 Toxici • Aquatic • No furthe 12.2 Persis No further re • Behavior	ity toxicity: r relevant information available. stence and degradability elevant information available. ur in environmental systems:	
 12.1 Toxici Aquatic No furthe 12.2 Persis No further resisted to furth	ity toxicity: r relevant information available. stence and degradability elevant information available. ur in environmental systems:	
 12.1 Toxici Aquatic - No furthe 12.2 Persis No further re Behavior Not deter 12.3 Bioace 	ity toxicity: er relevant information available. stence and degradability elevant information available. ur in environmental systems: mined. cumulative potential	
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 12.1 Toxici Aquatic No furthe 12.2 Persis No further re Behavior Not deter 12.3 Bioaco No further re 12.4 Mobili 	ity toxicity: er relevant information available. stence and degradability elevant information available. ur in environmental systems: mined. cumulative potential elevant information available. ity in soil	
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 12.1 Toxici Aquatic - No furthe 12.2 Persis No further re Behavior Not deter 12.3 Bioacc No further re 12.4 Mobili No further re 12.5 Result PBT: 	ity toxicity: er relevant information available. stence and degradability elevant information available. ur in environmental systems: mined. cumulative potential elevant information available. ity in soil elevant information available. ts of PBT and vPvB assessment	
 12.1 Toxici Aquatic - No furthe 12.2 Persis No further re Behavior Not deter 12.3 Bioacc No further re 12.4 Mobili No further re 12.5 Result PBT: Not applic vPvB: 	ity toxicity: er relevant information available. stence and degradability elevant information available. ur in environmental systems: mined. cumulative potential elevant information available. ity in soil elevant information available. ts of PBT and vPvB assessment cable.	
 12.1 Toxici Aquatic - No furthe 12.2 Persis No further re Behaviou Not deter 12.3 Bioacc No further re 12.4 Mobili No further re 12.5 Result PBT: Not applic vPvB: Not applic 	ity toxicity: er relevant information available. stence and degradability elevant information available. ur in environmental systems: mined. cumulative potential elevant information available. ity in soil elevant information available. ts of PBT and vPvB assessment cable.	
 12.1 Toxici Aquatic - No furthe 12.2 Persis No further re Behaviou Not deter 12.3 Bioacc No further re 12.4 Mobili No further re 12.5 Result PBT: Not applia vPvB: Not applia 12.6 Endoor 	ity toxicity: er relevant information available. stence and degradability elevant information available. ur in environmental systems: mined. cumulative potential elevant information available. ity in soil elevant information available. ts of PBT and vPvB assessment cable.	
 12.1 Toxici Aquatic - No furthe 12.2 Persis No further re Behavior Not deter 12.3 Bioacc No further re 12.4 Mobili No further re 12.5 Result PBT: Not applie vPvB: Not applie 12.6 Endoc The product 	ity toxicity: r relevant information available. stence and degradability elevant information available. ur in environmental systems: mined. cumulative potential elevant information available. ity in soil elevant information available. ts of PBT and vPvB assessment cable. cable. cable. crine disrupting properties does not contain substances with endocrine disrupting properties	
 12.1 Toxici Aquatic - No furthe 12.2 Persis No further re Behavior Not deter 12.3 Bioacc No further re 12.3 Bioacc No further re 12.4 Mobili No further re 12.5 Result PBT: Not applie vPvB: Not applie 12.6 Endoc The product 12.6 Other 	ity toxicity: er relevant information available. stence and degradability elevant information available. ur in environmental systems: mined. cumulative potential elevant information available. ity in soil elevant information available. ts of PBT and vPvB assessment cable. cable. crine disrupting properties does not contain substances with endocrine disrupting properties r adverse effects elevant information available.	



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PRODUCT :

: CISTUS LEUDICAL COSMOS Hydrolate

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation

Must be specially treated adhering to official regulations.

Uncleaned packaging:Recommendation:

Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN number or ID number ADR IMDG	Void Void
	Void
14.2 UN proper shipping name ADR	e Void
IMDG	Void
ΙΑΤΑ	Void
14.3 Transport hazard class(es ADR	5)
Class	Void
IMDG	
Class	Void
ΙΑΤΑ	
Class	Void
14.4 Packing group ADR IMDG IATA	Void Void Void

14.5 Environmental hazards: Not applicable.

14.6 Special precautions for user Not applicable.

14.7 Maritime transport in bulk according to IMO instruments Not applicable.

• Transport/Additional information: Not applicable.

SECTION 15: Regulatory information

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

- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II None of the ingredients is listed.
- REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
- None of the ingredients is listed.
 Annex II REPORTABLE EXPLOSIVES PRECURSORS None of the ingredients is listed.
- Regulation (EC) No 273/2004 on drug precursors 108-88-3 toluene : 3
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

108-88-3 toluene : 3

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PRODUCT : CISTUS LEUDICAL COSMOS Hydrolate
(continued of page 6) National regulations:
 Technical instructions (air): Class Share in % I III
Waterhazard class: Generally not hazardous for water.
15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.
SECTION 16: Other information
The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document. The required information complies with EU regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.
 Training hints Minimum training in occupational risk prevention is recommended for personnel who will handle this product, in the purpose of facilitating the understanding and interpretation of this form of safety data in the same way as the labeling of the product.
 Abbreviations and acronyms: IFRA:International Fragrance Association IOFI:International Organization of the Flavor Industry IFRA:International Fragrance Association IOFI:International Organization of the Flavor Industry ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) RID: Règlement international Transport of Dangerous Goods by Rail)
IMDG: International Maritime Code for Dangerous Goods IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation DOT: US Department of Transportation IATA: International Air Transport Association IATA: International Air Transport Association ICAO: International Civil Aviation Organisation ICAO: International Civil Aviation Organisation GHS: Globally Harmonised System of Classification and Labelling of Chemicals GHS: Globally Harmonised System of Classification and Labelling of Chemicals LC50: Lethal concentration, 50 percent LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative vPvB: very Persistent and very Bioaccumulative CE50: effective concentration at 50% ErC50:concentration of test substance which results in a 50 percent reduction in either growth rate (ErC50)relative to the control within 72hrs exposure.
 Sources IFRA/IOFI Labelling Manual,REACH registration dossier,supplier information
* Data compared to the previous version altered.

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