

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

Reviewed on: 20.12.2022 Printing date: 20.12.2022

| SECTION 01: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier • Trade name: (ISTUS Geogard@ COSMOS Hydrolate • Article number: HYDA0052 1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Only for industrial use 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: GOLGEMMA TEL: +33(0)4.75.21.09.09 2.A. de Cocause email: fd8golgemma.com X5150 DTE www.golgemma.com X5150 DTE www.golgemma.com X5150 DTE www.golgemma.com X5150 DTE vwww.golgemma.com X51510 DTE vwww.golgemma.com X5150 DTE vww.golgemma.com X51510 DTE vwww.golgemma.com X51510 DTE vww.golgemma.com X51510 | | |
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| vPvB: Not applicable. Determination of endocrine-disrupting properties None of the ingredients is listed. SECTION 03: Composition/information on ingredients | | |
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| SECTION 03: Composition/information on ingredients | | of endocrine-disrupting properties |
| | None of the ingr | edients is listed. |
| | | |
| | SECTION 03: Col | nposition/information on ingredients |
| | | |
| Description: | 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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| PRODUCT : | CISTUS Geogard® COSMOS Hydrolate | |
| | ediate medical advice. ion for doctor: | (continued of page 1) |
| | nportant symptoms and effects, both acute and delayed levant information available. | |
| | ion of any immediate medical attention and special treatment needed levant information available. | |
| SECTION 05 | : Firefighting measures | |
| 5.1 Extingu • Suitable CO2, sand Use fire e | uishing media extinguishing agents: d, extinguishing powder. Do not use water. xtinguishing methods suitable to surrounding conditions. ry reasons unsuitable extinguishing agents: | |
| | hazards arising from the substance or mixture toxic gases is possible during heating or in case of fire. | |
| Protectiv Do not inl Additional | for firefighters e equipment: nale explosion gases or combustion gases. al information Ingered receptacles with water spray. | |
| | | |
| 6.1 Persona Wear protect Ensure adequ | Accidental release measures al precautions, protective equipment and emergency procedures tive equipment. Keep unprotected persons away. Jate ventilation rom ignition sources. | |
| | mental precautions: product to reach sewage system or any water course. | |
| | s and material for containment and cleaning up: ne material collected according to regulations. | |
| See Section See Section | nce to other sections 7 for information on safe handling. 8 for information on personal protection equipment. 13 for disposal information. | |
| | Handling and storage | |
| 7.1 Precaut Keep recepta Keep away fi Ensure good Handle with Informat Keep ignit | : Handling and storage tions for safe handling ticles 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. Jainst electrostatic charges. | |
| Storage: • Requirer Store only Use only • Informat Not require | ons for safe storage, including any incompatibilities nents to be met by storerooms and receptacles: / in the original receptacle. receptacles specifically permitted for this substance/ product. ion about storage in one common storage facility: red. nformation about storage conditions: | |

 Further information about storage conditions: Keep container tightly sealed.

(continued on page 3)



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| PRODUCT : | CISTUS Geogard® COSMOS Hydrolate |
| | n heat and direct sunlight. tacle in a well ventilated area. |
| 7.3 Specific No further rele | end use(s) evant information available. |
| SECTION 08: | Exposure controls/personal protection |
| The product the workplate Additiona | ts with limit values that require monitoring at the workplace: t does not contain any relevant quantities of materials with critical values that have to be monitored at |
| General p The usual p Wash hand Respirato Use suitabl Protection | protection measures, such as personal protective equipment rotective and hygienic measures: recautionary measures are to be adhered to when handling chemicals. s before breaks and at the end of work. ry protection: e respiratory protective device in case of insufficient ventilation. of hands: |
| Due to mis chemical m Selection o Material c The selecti varies from | naterial has to be impermeable and resistant to the product/ the substance/ the preparation. sing tests no recommendation to the glove material can be given for the product/ the preparation/ the ixture. If the glove material on consideration of the penetration times, rates of diffusion and the degradation f gloves on of the suitable gloves does not only depend on the material, but also on further marks of quality and manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of |
| Penetration | |

* SECTION 09: Physical and chemical properties 9.1 Information on basic physical and chemical properties **General Information** * Physical state Fluid Colour: colourless to light yellow Odour: amber Odour threshold: Not determined. Boiling point or initial boiling point and Not determined. boiling range Flammability Not determined. Lower and upper explosion limit * Lower: Not determined. * Upper: Not determined. > 100,0 °C Flash point: NFT 60-103 CC * Decomposition temperature: Not determined. * pН Not determined. Viscosity: * **Kinematic viscosity** Not determined. * Dynamic: Not determined. Solubility water: Not determined. (continued on page 4)



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| PRODUCT : CISTUS Geogard® CO | SMOS Hydrolate |
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| - | (continued of pag |
| 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 1,010 (D20/20) |
| Vapour density | Not determined. |
| 9.2 Other information | No further relevant information available. |
| Appearance: | |
| Form: | fluid |
| Important information on protection of hea | Ith 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 | not applicable |
| flammable gases in contact with water | |
| 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 Geogard® COSMOS Hydrolate |
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| | (continued of page 4) |
| SECTION 11 | : Toxicological information |
| | nation on hazard classes as defined in Regulation (EC) No 1272/2008 |
| Acute to | |
| | alues relevant for classification: |
| Not determin | |
| | irritant effect: |
| - SKIN CORI No irritan | rosion/irritation |
| | eye damage/irritation |
| No irritati | |
| | ory or skin sensitisation |
| | zing effects known. Il mutagenicity |
| Not deter | |
| Carcinog | enicity |
| Not deter | mined. |
| Reprodu Not deter | ctive toxicity |
| | ngle exposure |
| Not deter | nined. |
| | peated exposure |
| Not deterAspiration | |
| Aspiratic Not deter | |
| | e to chronic toxicity: |
| Not deter | |
| | al toxicological information: Ict is not subject to classification according to the calculation method of the General EU Classification |
| | s for Preparations as issued in the latest version. |
| Carcinoge | nic if inhaled. |
| | nation on other hazards |
| | e disrupting properties f the ingredients is listed. |
| | |
| | |
| | |
| SECTION 12 | : Ecological information |
| SECTION 12 12.1 Toxici | - |
| 12.1 Toxici • Aquatic | ty coxicity: |
| 12.1 Toxici • Aquatic | ty |
| 12.1 ToxiciAquaticNo furthe | ty coxicity: r relevant information available. |
| 12.1 Toxici Aquatic No furthe 12.2 Persis | ty coxicity: r relevant information available. tence and degradability |
| 12.1 Toxici • Aquatic • No furthe 12.2 Persis No further re | ty coxicity: r relevant information available. |
| 12.1 Toxici • Aquatic • No furthe 12.2 Persis No further re | ty coxicity: r relevant information available. tence and degradability devant information available. ur in environmental systems: |
| 12.1 Toxici Aquatic No furthe 12.2 Persis No further re Behavior Not deter | ty toxicity: r relevant information available. tence and degradability levant information available. ur in environmental systems: mined. |
| 12.1 Toxici • Aquatic + No furthe 12.2 Persis No further re • Behavior Not deter 12.3 Bioace | ty coxicity: r relevant information available. tence and degradability levant information available. ur in environmental systems: mined. cumulative potential |
| 12.1 Toxici • Aquatic + No furthe 12.2 Persis No further re • Behavior Not deter 12.3 Bioace | ty toxicity: r relevant information available. tence and degradability levant information available. ur in environmental systems: mined. |
| 12.1 Toxici Aquatic No furthe 12.2 Persis No further re Behavior Not deter 12.3 Bioact No further re 12.4 Mobili | ty coxicity: r relevant information available. tence and degradability levant information available. ur in environmental systems: mined. cumulative potential levant information available. |
| 12.1 Toxici Aquatic No furthe 12.2 Persis No further re Behavior Not deter 12.3 Bioaco No further re 12.4 Mobili | ty coxicity: r relevant information available. tence and degradability levant information available. ur in environmental systems: mined. cumulative potential levant information available. |
| 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 | ty coxicity: r relevant information available. tence and degradability devant information available. ur in environmental systems: mined. cumulative potential devant information available. ty in soil devant information available. |
| 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 | ty coxicity: r relevant information available. tence and degradability levant information available. ur in environmental systems: mined. cumulative potential levant information available. |
| 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 | ty coxicity: r relevant information available. tence and degradability devant information available. ur in environmental systems: mined. cumulative potential devant information available. ty in soil devant 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 applie vPvB: | ty toxicity: r relevant information available. tence and degradability levant information available. ur in environmental systems: mined. cumulative potential levant information available. ty in soil levant information available. ts of PBT and vPvB assessment table. |
| 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 | ty toxicity: r relevant information available. tence and degradability levant information available. ur in environmental systems: mined. cumulative potential levant information available. ty in soil levant information available. ts of PBT and vPvB assessment table. |

- 12.6 Other adverse effects
- No further relevant information available.
- Ecotoxical effects:
- Not determined.



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CISTUS Geogard® 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 IATA | Void Void Void |
|--|----------------------|
| 14.2 UN proper shipping name ADR | Void |
| IMDG IATA | Void Void |
| 14.3 Transport hazard class(es ADR |) |
| Class IMDG | Void |
| Class IATA | Void |
| 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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CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)

> Reviewed on: 20.12.2022 Printing date: 20.12.2022

| PRODUCT : CISTUS Geogard® 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 Transport of REMEMBER MARKER MARKER MARKER MARKER MARKER MARKER MARKER MARKER REMEMBER MARKER MARKER MARKER MARKER MARKER MARKER MARKER REMEMBER MARKER MARKER MARKER MARKER MARKER MARKER REMEMBER MARKER MARKER MARKER MARKER MARKER REMEMBER MARKER MARKER MARKER MARKER MARKER MARKER REMEMBER MARKER MARKER MARKER MARKER MARKER MARKER MARKER REMEMBER MARKER MARKER MARKER MARKER MARKER MARKER MARKER REMEMBER MARKER MARKER MARKER MARKER MARKER MARKER REMEMBER MARKER MARKER MARKER MARKER MARKER MARKER MARKER MARKER REMEMBER MARKER MA |
| 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 LD50: Lethal dose, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic |
| vPvB: very Persistent, Bioaccumulative and Toxic Pi: 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. |