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|  | **SPIVER S.r.l.** | Revision nr.18 Dated 03/02/2022  Printed on 03/02/2022 Page n. 1 / 10  Replaced revision:17 (Dated 09/06/2020) |
| **ARTHE CERA TOP** |
| **Safety Data Sheet**  According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH | | |
| **SECTION 1. Identification of the substance/mixture and of the company/undertaking** | | |
| * 1. **Product identifier**   Product name **ARTHE CERA TOP**   * 1. **Relevant identified uses of the substance or mixture and uses advised against**   Intended use **decorative and protective wox for interiors.**   * 1. **Details of the supplier of the safety data sheet**   Name **SPIVER S.r.l.**  Full address **Contrada Babbaurra SS 122**  District and Country **93100 CALTANISSETTA (CL) ITALY**  **Tel. +39 0934 577791**  **Fax +39 0934 588795**  e-mail address of the competent person  responsible for the Safety Data Sheet [**info@spiver.it**](mailto:info@spiver.it)  **1.4. Emergency telephone number**  For urgent inquiries refer to **+39 0934 577791** | | |
| **SECTION 2. Hazards identification** | | |
| * 1. **Classification of the substance or mixture**   The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP).  However, since the product contains hazardous substances in concentrations such as to be declared in section no. 3, it requires a safety data sheet with appropriate information, compliant to (EU) Regulation 2020/878.  Hazard classification and indication: --   * 1. **Label elements**   Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.  Hazard pictograms: --  Signal words: --  Hazard statements:  **EUH210** Safety data sheet available on request.  **EUH208** Contains: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one  May produce an allergic reaction.  Precautionary statements: --  VOC (Directive 2004/42/EC) :  Decorative effect coatings.  VOC given in g/litre of product in a ready-to-use condition : 21,00  Limit value: 200,00   * 1. **Other hazards**   On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%. The product does not contain substances with endocrine disrupting properties in concentration ≥ 0.1%.  EPY 11.1.2 - SDS 1004.14 | | |

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| **SECTION 3. Composition/information on ingredients** | | |
| * 1. **Substances**   Information not relevant   * 1. **Mixtures**   Contains:  Identification **x = Conc. % Classification (EC) 1272/2008 (CLP) 1-METHOXY-2-PROPANOL**  *CAS 107-98-2* 1,5 ≤ x < 2 **Flam. Liq. 3 H226, STOT SE 3 H336**  *EC 203-539-1*  *INDEX 603-064-00-3*  **5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one**  *CAS 55965-84-9* 0,0011 ≤ x < 0,0013 **Acute Tox. 3 H301, Acute Tox. 3 H311, Acute Tox. 3 H331, Skin Corr. 1B**  **H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1**  *EC* **Skin Sens. 1A H317: ≥ 0,0015%**  *INDEX 613-167-00-5* **STA Oral: 100 mg/kg, STA Dermal: 300 mg/kg, STA Inhalation vapours: 3 mg/l, STA Inhalation mists/powders: 0,501 mg/l**  The full wording of hazard (H) phrases is given in section 16 of the sheet. | | |
| **SECTION 4. First aid measures** | | |
| * 1. **Description of first aid measures**   EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.  SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.  INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.  INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.   * 1. **Most important symptoms and effects, both acute and delayed**   Specific information on symptoms and effects caused by the product are unknown.   * 1. **Indication of any immediate medical attention and special treatment needed**   Information not available | | |
| **SECTION 5. Firefighting measures** | | |
| * 1. **Extinguishing media**   SUITABLE EXTINGUISHING EQUIPMENT  The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT  None in particular.   * 1. **Special hazards arising from the substance or mixture**   HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE  Do not breathe combustion products.   * 1. **Advice for firefighters**   GENERAL INFORMATION  Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.  SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS  EPY 11.1.2 - SDS 1004.14 | | |

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| Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137). | | |
| **SECTION 6. Accidental release measures** | | |
| * 1. **Personal precautions, protective equipment and emergency procedures**   Block the leakage if there is no hazard.  Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.   * 1. **Environmental precautions**   The product must not penetrate into the sewer system or come into contact with surface water or ground water.   * 1. **Methods and material for containment and cleaning up**   Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.  Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.   * 1. **Reference to other sections**   Any information on personal protection and disposal is given in sections 8 and 13. | | |
| **SECTION 7. Handling and storage** | | |
| * 1. **Precautions for safe handling**   Keep away from heat, sparks and naked flames; do not smoke or use matches or lighters. Without adequate ventilation, vapours may accumulate at ground level and, if ignited, catch fire even at a distance, with the danger of backfire. Avoid bunching of electrostatic charges. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat. Avoid leakage of the product into the environment.   * 1. **Conditions for safe storage, including any incompatibilities**   Store only in the original container. Store in a cool and well ventilated place, keep far away from sources of heat, naked flames and sparks and other sources of ignition. Keep containers away from any incompatible materials, see section 10 for details.   * 1. **Specific end use(s)**   Information not available | | |
| **SECTION 8. Exposure controls/personal protection** | | |
| **8.1. Control parameters**  Regulatory References:  DEU Deutschland Technischen Regeln für Gefahrstoffe (TRGS 900) - Liste der Arbeitsplatzgrenzwerte und  Kurzzeitwerte. MAK- und BAT-Werte-Liste 2020, Ständige Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe, Mitteilung 56  ESP España Límites de exposición profesional para agentes químicos en España 2021  FRA France Valeurs limites d'exposition professionnelle aux agents chimiques en France. ED 984 - INRS  ITA Italia Decreto Legislativo 9 Aprile 2008, n.81  NOR Norge Forskrift om endring i forskrift om tiltaksverdier og grenseverdier for fysiske og kjemiske faktorer i  arbeidsmiljøet samt smitterisikogrupper for biologiske faktorer (forskrift om tiltaks- og grenseverdier), 21. august 2018 nr. 1255  NLD Nederland Arbeidsomstandighedenregeling. Lijst van wettelijke grenswaarden op grond van de artikelen 4.3,  eerste lid, en 4.16, eerste lid, van het Arbeidsomstandighedenbesluit  POL Polska Rozporządzenie ministra rozwoju, pracy i technologii z dnia 18 lutego 2021 r. Zmieniające  rozporządzenie w sprawie najwyższych dopuszczalnych stężeń i natężeń czynników szkodliwych dla zdrowia w środowisku pracy  GBR United Kingdom EH40/2005 Workplace exposure limits (Fourth Edition 2020)  EU OEL EU Directive (EU) 2019/1831; Directive (EU) 2019/130; Directive (EU) 2019/983; Directive (EU)  2017/2398; Directive (EU) 2017/164; Directive 2009/161/EU; Directive 2006/15/EC; Directive  EPY 11.1.2 - SDS 1004.14 | | |

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| **SECTION 8. Exposure controls/personal protection** ... / >>  2004/37/EC; Directive 2000/39/EC; Directive 98/24/EC; Directive 91/322/EEC.  TLV-ACGIH ACGIH 2021  AGW DEU 370 100 740 200  MAK DEU 370 100 740 200  VLA ESP 375 100 568 150 SKIN  VLEP FRA 188 50 375 100 SKIN  VLEP ITA 375 100 568 150 SKIN  TLV NOR 180 50 SKIN  TGG NLD 375 563 SKIN  NDS/NDSCh POL 180 360 SKIN  WEL GBR 375 100 560 150 SKIN  OEL EU 375 100 568 150 SKIN  TLV-ACGIH 184 50 368 100  Legend:  (C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.  **8.2. Exposure controls**  As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.  When choosing personal protective equipment, ask your chemical substance supplier for advice. Personal protective equipment must be CE marked, showing that it complies with applicable standards. HAND PROTECTION  Protect hands with category III work gloves (see standard EN 374).  The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.  The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.  SKIN PROTECTION  Wear category I professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.  EYE PROTECTION  Wear airtight protective goggles (see standard EN 166). RESPIRATORY PROTECTION  If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.  Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.  If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.  ENVIRONMENTAL EXPOSURE CONTROLS  The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards. | | |
| **SECTION 9. Physical and chemical properties** | | |
| **9.1. Information on basic physical and chemical properties**  **Properties Value Information**  Appearance paste  Colour WHITISH  Odour characteristic  Melting point / freezing point Not available  Initial boiling point Not available  Flammability Not available  Lower explosive limit Not available  Upper explosive limit Not available Flash point > 60 °C  Auto-ignition temperature Not available  EPY 11.1.2 - SDS 1004.14 | | |

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| **1-METHOXY-2-PROPANOL** | | | | | |
| **Threshold Limit Value** | | | | | |
| Type | Country | TWA/8h |  | STEL/15min | Remarks / Observations |
|  |  | mg/m3 | ppm | mg/m3 ppm |  |

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| **SECTION 9. Physical and chemical properties** ... / >>  pH 6,5 - 7,5  Kinematic viscosity Not available  Solubility Not available  Partition coefficient: n-octanol/water Not available  Vapour pressure Not available  Density and/or relative density 0,962  Relative vapour density Not available  Particle characteristics Not applicable   * 1. **Other information**      1. Information with regard to physical hazard classes   Information not available   * + 1. Other safety characteristics   Information not available | | |
| **SECTION 10. Stability and reactivity** | | |
| * 1. **Reactivity**   There are no particular risks of reaction with other substances in normal conditions of use. 1-METHOXY-2-PROPANOL  Dissolves various plastic materials.Stable in normal conditions of use and storage.  Absorbs and disolves in water and in organic solvents. With air it may slowly form explosive peroxides.   * 1. **Chemical stability**   The product is stable in normal conditions of use and storage.   * 1. **Possibility of hazardous reactions**   The vapours may also form explosive mixtures with the air. 1-METHOXY-2-PROPANOL  May react dangerously with: strong oxidising agents,strong acids.   * 1. **Conditions to avoid**   Avoid overheating. Avoid bunching of electrostatic charges. Avoid all sources of ignition. 1-METHOXY-2-PROPANOL  Avoid exposure to: air.   * 1. **Incompatible materials**   1-METHOXY-2-PROPANOL  Incompatible with: oxidising substances,strong acids,alkaline metals.   * 1. **Hazardous decomposition products**   In the event of thermal decomposition or fire, gases and vapours that are potentially dangerous to health may be released. | | |
| **SECTION 11. Toxicological information** | | |
| In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.  It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.  **11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**  Metabolism, toxicokinetics, mechanism of action and other information Information not available  Information on likely routes of exposure  EPY 11.1.2 - SDS 1004.14 | | |

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| **SECTION 11. Toxicological information** ... / >>  1-METHOXY-2-PROPANOL  WORKERS: inhalation; contact with the skin.  POPULATION: ingestion of contaminated food or water; inhalation of ambient air; contact with the skin of products containing the substance.  Delayed and immediate effects as well as chronic effects from short and long-term exposure 1-METHOXY-2-PROPANOL  The main route of entry is the skin, whereas the respiratory route is less important due to the low vapour pressure of the product.  Above 100 ppm causes irritation of the eye, nose and oropharynx mucous membranes. At 1000 ppm, disturbance of equilibrium and severe eye irritation can be noticed. Clinical and biological examinations carried out on exposed volunteers revealed no anomalies. Acetate produces greater skin and eye irritation with direct contact. No chronic effects on humans have been reported.  Interactive effects Information not available ACUTE TOXICITY  ATE (Inhalation) of the mixture: Not classified (no significant component)  ATE (Oral) of the mixture: Not classified (no significant component)  ATE (Dermal) of the mixture: Not classified (no significant component)  1-METHOXY-2-PROPANOL  LD50 (Dermal): 13000 mg/kg Rabbit  LD50 (Oral): 5300 mg/kg Rat  LC50 (Inhalation vapours): 54,6 mg/l/4h Rat SKIN CORROSION / IRRITATION  Does not meet the classification criteria for this hazard class SERIOUS EYE DAMAGE / IRRITATION  Does not meet the classification criteria for this hazard class RESPIRATORY OR SKIN SENSITISATION  May produce an allergic reaction.  Contains:  5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one Respiratory sensitization  Information not available Skin sensitization Information not available  GERM CELL MUTAGENICITY  Does not meet the classification criteria for this hazard class CARCINOGENICITY  Does not meet the classification criteria for this hazard class REPRODUCTIVE TOXICITY  Does not meet the classification criteria for this hazard class Adverse effects on sexual function and fertility  Information not available  Adverse effects on development of the offspring  EPY 11.1.2 - SDS 1004.14 | | |

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| **SECTION 11. Toxicological information** ... / >>  Information not available Effects on or via lactation Information not available STOT - SINGLE EXPOSURE  Does not meet the classification criteria for this hazard class Target organs  Information not available Route of exposure Information not available  STOT - REPEATED EXPOSURE  Does not meet the classification criteria for this hazard class Target organs  Information not available Route of exposure Information not available ASPIRATION HAZARD  Does not meet the classification criteria for this hazard class  **11.2. Information on other hazards**  Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation. | | |
| **SECTION 12. Ecological information** | | |
| Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.   * 1. **Toxicity**   Information not available   * 1. **Persistence and degradability**   1-METHOXY-2-PROPANOL  Solubility in water 1000 - 10000 mg/l  Rapidly degradable   * 1. **Bioaccumulative potential**   1-METHOXY-2-PROPANOL  Partition coefficient: n-octanol/water < 1   * 1. **Mobility in soil**   Information not available   * 1. **Results of PBT and vPvB assessment**   On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.  EPY 11.1.2 - SDS 1004.14 | | |

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| **SECTION 12. Ecological information** ... / >>   * 1. **Endocrine disrupting properties**   Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.   * 1. **Other adverse effects**   Information not available | | |
| **SECTION 13. Disposal considerations** | | |
| **13.1. Waste treatment methods**  Reuse, when possible. Neat product residues should be considered special non-hazardous waste.  Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING  Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations. | | |
| **SECTION 14. Transport information** | | |
| The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.   * 1. **UN number or ID number**   Not applicable   * 1. **UN proper shipping name**   Not applicable   * 1. **Transport hazard class(es)**   Not applicable   * 1. **Packing group**   Not applicable   * 1. **Environmental hazards**   Not applicable   * 1. **Special precautions for user**   Not applicable   * 1. **Maritime transport in bulk according to IMO instruments**   Information not relevant | | |
| **SECTION 15. Regulatory information** | | |
| **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**  Seveso Category - Directive 2012/18/EU: None  Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006 Product  Point 40  Contained substance  EPY 11.1.2 - SDS 1004.14 | | |

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| **SECTION 15. Regulatory information** ... / >>  Point 75  Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors Not applicable  Substances in Candidate List (Art. 59 REACH)  On the basis of available data, the product does not contain any SVHC in percentage ≥ than 0,1%.  Substances subject to authorisation (Annex XIV REACH) None  Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012: None  Substances subject to the Rotterdam Convention:  None  Substances subject to the Stockholm Convention:  None  Healthcare controls Information not available  VOC (Directive 2004/42/EC) :  Decorative effect coatings.  **15.2. Chemical safety assessment**  A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3. | | |
| **SECTION 16. Other information** | | |
| Text of hazard (H) indications mentioned in section 2-3 of the sheet:  **Flam. Liq. 3** Flammable liquid, category 3  **Acute Tox. 3** Acute toxicity, category 3  **Skin Corr. 1B** Skin corrosion, category 1B  **Skin Sens. 1A** Skin sensitization, category 1A  **STOT SE 3** Specific target organ toxicity - single exposure, category 3 **Aquatic Acute 1** Hazardous to the aquatic environment, acute toxicity, category 1 **Aquatic Chronic 1** Hazardous to the aquatic environment, chronic toxicity, category 1 **H226** Flammable liquid and vapour.  **H301** Toxic if swallowed.  **H311** Toxic in contact with skin.  **H331** Toxic if inhaled.  **H314** Causes severe skin burns and eye damage.  **H317** May cause an allergic skin reaction.  **H336** May cause drowsiness or dizziness.  **H400** Very toxic to aquatic life.  **H410** Very toxic to aquatic life with long lasting effects.  **EUH210** Safety data sheet available on request.  LEGEND:   * ADR: European Agreement concerning the carriage of Dangerous goods by Road * ATE: Acute Toxicity Estimate * CAS: Chemical Abstract Service Number * CE50: Effective concentration (required to induce a 50% effect) * CE: Identifier in ESIS (European archive of existing substances) * CLP: Regulation (EC) 1272/2008 * DNEL: Derived No Effect Level * EmS: Emergency Schedule * GHS: Globally Harmonized System of classification and labeling of chemicals * IATA DGR: International Air Transport Association Dangerous Goods Regulation * IC50: Immobilization Concentration 50% * IMDG: International Maritime Code for dangerous goods * IMO: International Maritime Organization * INDEX: Identifier in Annex VI of CLP * LC50: Lethal Concentration 50%   EPY 11.1.2 - SDS 1004.14 | | |

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| **SECTION 16. Other information** ... / >>   * LD50: Lethal dose 50% * OEL: Occupational Exposure Level * PBT: Persistent bioaccumulative and toxic as REACH Regulation * PEC: Predicted environmental Concentration * PEL: Predicted exposure level * PNEC: Predicted no effect concentration * REACH: Regulation (EC) 1907/2006 * RID: Regulation concerning the international transport of dangerous goods by train * TLV: Threshold Limit Value * TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure. * TWA: Time-weighted average exposure limit * TWA STEL: Short-term exposure limit * VOC: Volatile organic Compounds * vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation * WGK: Water hazard classes (German).   GENERAL BIBLIOGRAPHY   1. Regulation (EC) 1907/2006 (REACH) of the European Parliament 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament 3. Regulation (EU) 2020/878 (II Annex of REACH Regulation) 4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament 10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament 12. Regulation (EU) 2016/1179 (IX Atp. CLP) 13. Regulation (EU) 2017/776 (X Atp. CLP) 14. Regulation (EU) 2018/669 (XI Atp. CLP) 15. Regulation (EU) 2019/521 (XII Atp. CLP) 16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP) 17. Regulation (EU) 2019/1148 18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP) 19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP) 20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP) 21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)  * The Merck Index. - 10th Edition * Handling Chemical Safety * INRS - Fiche Toxicologique (toxicological sheet) * Patty - Industrial Hygiene and Toxicology * N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition * IFA GESTIS website * ECHA website * Database of SDS models for chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy   Note for users:  The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.  This document must not be regarded as a guarantee on any specific product property.  The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.  Provide appointed staff with adequate training on how to use chemical products.  CALCULATION METHODS FOR CLASSIFICATION  Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.  Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.  Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.  Changes to previous review:  The following sections were modified:  02 / 03 / 08 / 09 / 11 / 12 / 15 / 16.  EPY 11.1.2 - SDS 1004.14 | | |