

SAFETY DATA SHEET

United States

Section 1. Identification Product name

Neutralization Buffer; part of 'MAbTrap™ Kit'

Other means of identification Product type

Not available. Liquid.

Relevant identified uses of the substance or mixture and uses advised against

17112801

Identified uses

Catalogue Number

Analytical chemistry. Laboratory chemicals Scientific research and development Industrial applications: Analytical chemistry. Laboratory use. Scientific research and development.

Supplier

Cytiva Amersham Place Little Chalfont Buckinghamshire HP7 9NA United Kingdom +44 0800 515 313 Cytiva USA 100 Results Way Marlborough, MA 01752 1-800-526-3593

In case of emergency

INFOTRAC - 24 Hour number: 1-800-535-5053 Outside of the United States, call 24 Hour number: 001-352-323-3500 (Call Collect)

Section 2. Hazards identification

| OSHA/HCS status | This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). |
|---|--|
| Classification of the substance or mixture | FLAMMABLE LIQUIDS - Category 3 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A |
| | Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 19.8% |
| GHS label elements | |
| Hazard pictograms | |
| Signal word | Warning |
| Hazard statements | Flammable liquid and vapor. |
| | Causes skin irritation. |
| | Causes serious eye irritation. |
| Precautionary statements | |
| Prevention | Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Keep container tightly closed. Wash thoroughly after handling. |

17112801-3

Page: 1/9 Validation date 17 October 2023

Neutralization Buffer; part of 'MAbTrap™ Kit'

| , p | ····· |
|-------------------------------------|---|
| Response | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention. |
| Storage | Store in a well-ventilated place. Keep cool. |
| Disposal | Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| Hazards not otherwise classified | None known. |
| Section 3. Composition | on/information on ingredients |
| ubstance/mixture | Mixture |

| Other means of identification | Not available. | | |
|-------------------------------|-----------------|-----|------------|
| CAS number/other identifiers | | | |
| CAS number | Not applicable. | | |
| Ingredient name | | % | CAS number |
| ethanol | | 20 | 64-17-5 |
| trometamol | | <20 | 77-86-1 |
| • • • • | | | |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

| Eye contact | Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention. |
|--------------|--|
| Inhalation | Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Skin contact | Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |

Most important symptoms/effects, acute and delayed

| Most important symptoms/effe | <u>cts, acute and delayed</u> |
|--------------------------------|---|
| Potential acute health effects | |
| Eye contact | Causes serious eye irritation. |
| Inhalation | No known significant effects or critical hazards. |
| Skin contact | Causes skin irritation. |
| Ingestion | No known significant effects or critical hazards. |
| Over-exposure signs/sympton | <u>ns</u> |
| Eye contact | Adverse symptoms may include the following: pain or irritation watering redness |
| Inhalation | No specific data. |
| Skin contact | Adverse symptoms may include the following: irritation redness |
| Ingestion | No specific data. |
| Indication of immediate medica | al attention and special treatment needed, if necessary |
| Notes to physician | In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Specific treatments | No specific treatment. |



Page: 2/9 Validation date 17 October 2023 No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

| Suitable extinguishing media | Use dry chemical, CO ₂ , water spray (fog) or foam. |
|---|--|
| Unsuitable extinguishing media | Do not use water jet. |
| Specific hazards arising from the chemical | Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. |
| Hazardous thermal decomposition products | Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides |
| Special protective actions for fire-fighters | Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. |
| Special protective equipment for fire-fighters | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. |

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

| For non-emergency personnel | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. |
|-----------------------------------|--|
| For emergency responders | If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| Environmental precautions | Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| Methods and materials for contain | inment and cleaning up |
| Small spill | Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion- proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion- proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. |

Section 7. Handling and storage

Precautions for safe handling

| Protective measures | Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|--|
| Advice on general occupational hygiene | Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |



17112801

Conditions for safe storage, including any incompatibilities

Store between the following temperatures: 2 to 8°C (35.6 to 46.4°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

| Occupational exposure limits | |
|------------------------------------|--|
| ethanol | ACGIH TLV (United States, 1/2022). Notes: 1996 Adoption Refers to Appendix A Carcinogens. STEL: 1000 ppm 15 minutes. NIOSH REL (United States, 10/2020). Notes: TWA: 1900 mg/m³ 10 hours. NIOSH REL (United States, 10/2020). TWA: 1000 ppm 10 hours. OSHA PEL (United States, 5/2018). TWA: 1900 mg/m³ 8 hours. TWA: 1900 ppm 8 hours. OSHA PEL 1989 (United States, 3/1989). TWA: 1900 mg/m³ 8 hours. TWA: 1000 ppm 8 hours. |
| trometamol | None. |
| Biological exposure indices | |
| No exposure indices known. | |
| Appropriate engineering controls | Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. |
| Environmental exposure controls | Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |
| Individual protection measures | |
| Hygiene measures | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles. |
| Skin protection | |
| Hand protection | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |
| Body protection | Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. |
| Other skin protection | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. |



Section 9. Physical and chemical properties

| - , | | | | | | | |
|---|---|-----------------|----------------|---------------------|----------------|--------------|------------------|
| <u>Appearance</u> | | | | | | | |
| Physical state | Liquid. | | | | | | |
| Color | Colorless. | | | | | | |
| Odor | Alcohol-like. | | | | | | |
| Odor threshold | Not available. | | | | | | |
| рН | 5.5 to 8.5 [Conc. (% | 6 w/w): 100% | 6] | | | | |
| Melting point/freezing point | Not available. | | | | | | |
| Boiling point, initial boiling | Not available. | | | | | | |
| point, and boiling range | | | | | | | |
| Flash point | Closed cup: 39 to 4 | 40°C (102.2 t | to 104°F) | | | | |
| Burning time | Not applicable. | | | | | | |
| Burning rate | Not applicable. | | | | | | |
| Evaporation rate | Not available. | | | | | | |
| Flammability | Not available. | | | | | | |
| Lower and upper explosive | Not available. | | | | | | |
| (flammable) limits | | | | | | | |
| Vapor pressure | Not available. | | | | | | |
| | | Va | por Pressu | ire at 20°C | Va | por press | ure at 50°C |
| | Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method |
| | ethanol | 42.95 | 5.7 | | | | |
| | water | 23.8 | 3.2 | | | | |
| Relative vapor density | Not available. | | | | | | |
| Relative density | Not available. | | | | | | |
| Solubility(ies) | | | | | | | |
| | Media | F | Result | | | | |
| | cold water | E | asily soluble | | | | |
| | hot water | Ea | asily soluble | • | | | |
| Solubility in water | Not available. | | | | | | |
| Miscible with water | Yes. | | | | | | |
| Partition coefficient: n-octan water | ol/ Not applicable. | | | | | | |
| Auto-ignition temperature | Not available. | | | | | | |
| | Ingredient name | | °C | °F | М | ethod | |
| | ethanol | | 455 | 851 | DI | N 51794 | |
| | | | | | | | |
| Decomposition temperature | Not available. | | | | | | |
| SADT | Not available. | | | | | | |
| Viscosity | Not available. | | | | | | |
| Flow time (ISO 2431) | Not available. | | | | | | |
| Particle characteristics | | | | | | | |
| Median particle size | Not applicable. | | | | | | |
| Section 10. Stability a | nd reactivity | | | | | | |
| Reactivity | No specific test dat | a related to | reactivity ava | ailable for this pr | oduct or its i | ngredients | |
| Chemical stability | The product is stab | | | | | | |
| Possibility of hazardous | Under normal cond | litions of stor | age and use | e, hazardous rea | ctions will no | ot occur. | |
| reactions | Access II II II II II | | | | | | h |
| Conditions to avoid | Avoid all possible s drill, grind or expos | | | | | e, cut, weld | , praze, solder, |
| Incompatible materials | Reactive or incomp | | | | | | |
| - •···· | oxidizing materials | | | | | | |
| Hazardous decomposition | Under normal cond | litions of stor | age and use | e, hazardous deo | composition | products sl | nould not be |
| products | produced. | | | | | | |



Section 11. Toxicological information

Information on toxicological effects

| Information on toxicological effe | <u>cts</u> | | | |
|---|--|------------------------------------|-----------------------------|----------------------------|
| Acute toxicity Product/ingredient name ethanol | Result LC50 Inhalation Vapor | Species Rat | Dose 124700 mg/m³ | Exposure 4 hours |
| Irritation/Corrosion Not available. | | | | |
| <u>Sensitization</u> Not available. | | | | |
| <u>Mutagenicity</u> Not available. | | | | |
| Carcinogenicity Not available. | | | | |
| Reproductive toxicity Not available. | | | | |
| Teratogenicity Not available. | | | | |
| Specific target organ toxicity (s Not available. | <u>ingle exposure)</u> | | | |
| Specific target organ toxicity (r Not available. | epeated exposure) | | | |
| Aspiration hazard Not available. | | | | |
| nformation on the likely routes of exposure | Routes of entry anticipated: Oral, | Dermal, Inhalation, E | yes. | |
| Potential acute health effects | | | | |
| Eye contact Inhalation Skin contact | Causes serious eye irritation. No known significant effects or cr Causes skin irritation. | itical hazards. | | |
| Ingestion | No known significant effects or cr | | | |
| Symptoms related to the physica | - | | | |
| Eye contact Inhalation Skin contact | Adverse symptoms may include t pain or irritation watering redness No specific data. Adverse symptoms may include t irritation | Ū | | |
| la ve eti e v | redness | | | |
| Ingestion | No specific data. | rt and long torm and | | |
| <u>Short term exposure</u> | nd also chronic effects from sho | and long term exp | | |
| Potential immediate effects Potential delayed effects | Not available. Not available. | | | |
| Long term exposure | | | | |
| Potential immediate effects Potential delayed effects | Not available. Not available. | | | |
| Potential chronic health effects Not available. | | | | |
| General Carcinogenicity Mutagenicity Reproductive toxicity | No known significant effects or cr No known significant effects or cr No known significant effects or cr | itical hazards. itical hazards. | | |
| Reproductive toxicity Numerical measures of toxicity | No known significant effects or cr | ποαι παζαι ασ. | | |
| | | | | |

Article Number :

 Page: 6/9 Validation date 17 October 2023

Neutralization Buffer; part of 'MAbTrap™ Kit'

| Acute toxicity estimates | | | | | | |
|--|--|--|--|--|--|---|
| Product/ingredient name | | Oral (mg/kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapors) (mg/l) | Inhalation (dusts and mists) (mg I) |
| ethanol | | 7000 | N/A | N/A | 124.7 | N/A |
| Section 12. Ecological in | nformation | | | | | |
| <u>Toxicity</u> | | | | | | |
| Product/ingredient name | Result | | Speci | | | Exposure |
| ethanol | Acute EC50 1074 Acute EC50 9.3 n Acute LC50 1100 Chronic NOEC 4. | | Crusta Daphı Fish - Algae | - Ulva pertusa aceans - Cypris s nia - Daphnia ma Alburnus alburn - Ulva pertusa nia - Daphnia ma | agna us | 96 hours 48 hours 48 hours 96 hours 96 hours 21 days |
| Persistence and degradability | | | | | | |
| Product/ingredient name | Test | Result | | Dose | Inoc | ulum |
| ethanol | - | 100 % - Readily - 2 | 0 days | - | - | |
| Product/ingredient name | Aquatic half-life | Phot | olysis | | Biodegradabi | lity |
| ethanol trometamol | - | - | | | Readily Readily | |
| Bioaccumulative potential | | | | | | |
| Product/ingredient name | LogPow | BCF | | | Potential | |
| ethanol | -0.35 | 0.66 | | | Low | |
| Mobility in soil Soil/water partition coefficient (K _{oc}) | Not available. | | | | | |
| Other adverse effects | No known significa | ant effects or critical haz | zards. | | | |
| Section 13. Disposal co | nsiderations | | | | | |
| Disposal methods | product, solutions environmental pro requirements. Dis contractor. Waste requirements of al or landfill should c must be disposed have not been cle | waste should be avoide and any by-products sh tection and waste dispo pose of surplus and nor should not be disposed l authorities with jurisdid inly be considered wher of in a safe way. Care aned or rinsed out. Em ct residues may create a | ould at all tir sal legislatic n-recyclable d of untreate ction. Waste n recycling is should be ta pty containe | mes comply with on and any region products via a lid d to the sewer un packaging shou not feasible. Th ken when handli rs or liners may r | the requiremen nal local authori censed waste d nless fully comp uld be recycled. nis material and ng emptied con retain some pro | ts of ty isposal liant with the Incineration its container tainers that duct residues. |

container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and

Section 14. Transport information

Product is not regulated as dangerous goods for transport.

sewers

Section 15. Regulatory information

 U.S. Federal regulations
 TSCA 8(a) CDR Exempt/Partial exemption: Not determined

 Clean Air Act Section 112(b) Hazardous Air Pollutants
 Not listed

 (HAPs)
 Not listed

 Clean Air Act Section 602 Class I Substances
 Not listed

 Clean Air Act Section 602 Class II Substances
 Not listed

 DEA List I Chemicals (Precursor Chemicals)
 Not listed

 DEA List II Chemicals (Essential Chemicals)
 Not listed

 SARA 302/304
 Sanda 202/304

Composition/information on ingredients

No products were found.

SARA 304 RQ

Not applicable.

SARA 311/312

Article Number :

17112801-3

| Classification | | UIDS - Category 3 |
|--|--|---|
| Classification | SKIN IRRITATION | N - Category 2 |
| Composition/information on ing | redients | |
| Name | % | Classification |
| ethanol trometamol | 20 <20 | FLAMMABLE LIQUIDS - Category 2 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A |
| State regulations | | |
| Massachusetts | The following con | nponents are listed: ETHYL ALCOHOL |
| New York | None of the components are listed. | |
| New Jersey | The following components are listed: ETHYL ALCOHOL | |
| Pennsylvania | The following con | nponents are listed: ETHANOL |
| <u>California Prop. 65</u> | | |
| This product does not require | e a Safe Harbor wa | rning under California Prop. 65. |
| International regulations | | |
| Chemical Weapon Convention L | .ist Schedules I, I | I & III Chemicals |
| Not listed. | | |
| Montreal Protocol | | |
| Not listed. | | |
| | | |
| Stockholm Convention on Persi | stent Organic Po | llutants |
| Not listed. | | |
| Rotterdam Convention on Prior | Informed Conser | nt (PIC) |
| Not listed. | | |
| UNECE Aarhus Protocol on POP | <u>Ps and Heavy Met</u> | als |
| Not listed. | | |
| Inventory list | | |
| United States | All components are active or exempted. | |
| Canada inventory | All components a | re listed or exempted. |
| Section 16. Other information | ation | |
| National Fire Protection Associat | <u>ion (U.S.A.)</u> | |
| | 2 | Flammability |
| | Health 2 | 0 Instability/Reactivity |
| | | Special hazards |
| Procedure used to derive the clas | sification | |
| Classif | ication | Justification |
| FLAMMABLE LIQUIDS - Category SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A | / 3 | On basis of test data Calculation method Calculation method |
| History | | |
| Date of printing | 10/17/2023 | |
| Date of issue/Date of revision | 10/17/2023 | |
| Date of previous issue | 3/3/2023 9 | |
| Version | sds author@cytiv | /2 COM |
| Key to abbreviations | ATE = Acute Tox | |
| | BCF = Bioconcer GHS = Globally H IATA = Internation IBC = Intermediat | tration Factor larmonized System of Classification and Labelling of Chemicals nal Air Transport Association |

Article Number :

17112801-3



Page: 8/9 Validation date 17 October 2023

References

UN = United Nations Not available.

Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.



Page: 9/9 Validation date 17 October 2023