



# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

Page 1/10

## MacConkey Agar

Revision 2  
Revision date 2020-10-22

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

|              |                      |
|--------------|----------------------|
| Product name | MacConkey Agar       |
| Product code | NCM0017, HP006, 7102 |

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

|             |  |
|-------------|--|
| Product Use | [SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC21] Laboratory chemicals; [PROC15] Use as laboratory reagent; |
| Description | Intended for laboratory use only. For in vitro use only.   |

#### 1.3. Details of the supplier of the safety data sheet

|           |  |
|-----------|--|
| Company   | Neogen Corporation                           |
| Address   | 620 Leshler Place<br>Lansing MI 48912<br>USA |
| Web       | www.neogen.com                               |
| Telephone | 517-372-9200/800-234-5333                    |
| Email     | SDS@neogen.com                               |

#### 1.4. Emergency telephone number

24 hours:  
Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international)  
Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)

#### Further information

Manufactured By:  
Neogen Corporation  
740 East Shiawassee  
Lansing, MI 48912 U.S.A.

Neogen Corporation  
1 Quest Park-Moss Hall Road  
Heywood Lancashire BL97JJ UK.

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

|                                      |                        |
|--------------------------------------|------------------------|
| 2.1.2. Classification - EC 1272/2008 | No Significant Hazard. |
|--------------------------------------|------------------------|

#### 2.2. Label elements

|                  |                       |
|------------------|-----------------------|
| Hazard Statement | No Significant Hazard |
|------------------|-----------------------|

# MacConkey Agar

Revision 2  
Revision date 2020-10-22

## 2.3. Other hazards

|               |   |
|---------------|---|
| Other hazards | Combustible dusts: May form combustible dust concentrations in air.<br>Contains material(s) which may be harmful if swallowed. Dust may be irritating if inhaled. Contains substance(s) which are hazardous to the environment. |
|---------------|---|

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### EC 1272/2008

| Chemical Name       | Index No. | CAS No.  | EC No.    | REACH Registration Number | Conc. (%w/w) | Classification   |
|---------------------|-----------|----------|-----------|---------------------------|--------------|--|
| Sodium cholate      |           | 361-09-1 | 206-643-5 |                           | 1 - 10%      | Skin Irrit. 2: H315; Eye Irrit. 2: H319;                     |
| Sodium Deoxycholate |           | 302-95-4 | 206-132-7 |                           | 1 - 10%      | Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Irrit. 2: H319; |

#### Description

|  |  |
|--|--|
|  | Included on the Candidate List of Substances of Very High Concern (REACH): Crystal violet, CAS No. 548-62-9 (<0.01%).<br><br>Concentrations listed are not product specifications. |
|--|--|

#### Further information

|  |  |
|--|--|
|  | Full text of Hazard Statements listed in this Section is provided in Section 16. |
|--|--|

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|              |   |
|--------------|---|
| Inhalation   | Move the exposed person to fresh air. If breathing is difficult give oxygen. If breathing stops, provide artificial respiration. Seek medical attention if irritation or symptoms persist.                          |
| Eye contact  | Rinse immediately with plenty of water. Contact lenses should be removed. Seek medical attention if irritation or symptoms persist.   |
| Skin contact | Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation or symptoms persist.   |
| Ingestion    | Do not induce vomiting unless told to do so by the poison control center or doctor. Rinse mouth thoroughly. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell. |

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

|              |   |
|--------------|---|
| Inhalation   | May cause irritation to respiratory system. |
| Eye contact  | May cause irritation to eyes.               |
| Skin contact | May cause irritation to skin.               |
| Ingestion    | Ingestion may cause nausea and vomiting.    |

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

|  |  |
|--|--|
|  | Remove the affected person from the source of contamination immediately. Transfer to hospital if there are burns or symptoms of poisoning. Seek medical attention if irritation or symptoms persist. If medical advice is needed, have product container or label at hand. |
|--|--|

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

|  |   |
|--|---|
|  | Use extinguishing media appropriate to the surrounding fire conditions. |
|--|---|

# MacConkey Agar

Revision 2  
Revision date 2020-10-22

## 5.2. Special hazards arising from the substance or mixture

Combustible dusts: May form combustible dust concentrations in air.  
Avoid formation of dust. Contains substance(s) which are hazardous to the environment. Do not allow undiluted product to be released to ground water, water course or sewage system.

## 5.3. Advice for firefighters

Do not breathe dust or vapour. Wear self-contained breathing apparatus and chemical-protective clothing.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid formation of dust. Use as appropriate: Protective equipment, Protective clothing. Ensure adequate ventilation of the working area. Avoid prolonged or repeated exposure.

### 6.2. Environmental precautions

Prevent further spillage if safe. Clean spillage area thoroughly with plenty of water. Do not flush into surface water. Do not let product contaminate subsoil.

### 6.3. Methods and material for containment and cleaning up

Avoid formation of dust. Clean spillage area thoroughly with plenty of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

### 6.4. Reference to other sections

See Section(s) 2, 8, and 13 for further information.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes. Do not eat, drink or smoke in areas where this product is used or stored. Ensure adequate ventilation of the working area. Do not contaminate water by cleaning of equipment or disposal of wastes. Use as appropriate: Protective clothing.  
Read the entire label and follow all use directions, restrictions, and precautions.

### 7.2. Conditions for safe storage, including any incompatibilities

Store at temperatures between 2 °C and 30 °C.  
Store in correctly labelled containers. Keep container tightly closed. Protect from moisture. Do not contaminate water, food, or feed by storage or disposal. Follow label instructions.

### 7.3. Specific end use(s)

See Section(s) 1.2 for further information.

### Further information

Refer to product label and/or package insert for additional information.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters


No occupational exposure limits known.

### 8.2. Exposure controls

# MacConkey Agar

Revision 2  
Revision date 2020-10-22

## 8.2. Exposure controls

|  |   |
|--|---|
|  |   |
| <b>8.2.1. Appropriate engineering controls</b> | Ensure adequate ventilation of the working area.  |
| <b>8.2.2. Individual protection measures</b>   | Use as appropriate: Protective equipment.   |
| <b>Eye / face protection</b>                   | Use as appropriate: Suitable eye protection.  |
| <b>Skin protection - Handprotection</b>        | Use as appropriate: Chemical-resistant gloves made of any waterproof material. Wash the outside of gloves before removing them.   |
| <b>Skin protection - Other</b>                 | Use as appropriate: Protective clothing. Wash contaminated clothing, separately from other laundry, with detergent and water before reuse.  |
| <b>Respiratory protection</b>                  | In case of insufficient ventilation, wear suitable respiratory equipment. Dust may be irritating if inhaled.  |
| <b>Occupational exposure controls</b>          | Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Protect clothing from contact with the product. Provide chemical shower. Provide eye wash station. |

## Further information

|  |  |
|--|--|
|  | Refer to product label for additional PPE requirements and recommendations. Follow label instructions. |
|--|--|

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                                  |                   |
|----------------------------------|-------------------|
| <b>Appearance</b>                | Powder            |
| <b>Colour</b>                    | Light red         |
| <b>Odour</b>                     | Characteristic    |
| <b>Odour threshold</b>           | No data available |
| <b>pH</b>                        | 6.9 - 7.3         |
| <b>Melting point</b>             | No data available |
| <b>Freezing Point</b>            | No data available |
| <b>Initial boiling point</b>     | No data available |
| <b>Flash point</b>               | No data available |
| <b>Evaporation rate</b>          | No data available |
| <b>Flammability (solid, gas)</b> | Combustible dust  |
| <b>Vapour pressure</b>           | No data available |
| <b>Vapour density</b>            | No data available |
| <b>Relative density</b>          | No data available |
| <b>Partition coefficient</b>     | No data available |
| <b>Autoignition temperature</b>  | No data available |
| <b>Viscosity</b>                 | Not applicable.   |
| <b>Explosive properties</b>      | No data available |
| <b>Oxidising properties</b>      | No data available |
| <b>Solubility</b>                | Soluble in water  |

### 9.2. Other information

# MacConkey Agar

Revision 2  
Revision date 2020-10-22

## 9.2. Other information

|   |                   |
|---|-------------------|
| <b>Conductivity</b>                     | No data available |
| <b>Surface tension</b>                  | Not applicable.   |
| <b>Gas group</b>                        | Not applicable.   |
| <b>Benzene Content</b>                  | No data available |
| <b>Lead content</b>                     | No data available |
| <b>VOC (Volatile organic compounds)</b> | No data available |

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

|  |                                 |
|--|---------------------------------|
|  | Stable under normal conditions. |
|--|---------------------------------|

### 10.2. Chemical stability

|  |                                 |
|--|---------------------------------|
|  | Stable under normal conditions. |
|--|---------------------------------|

### 10.3. Possibility of hazardous reactions

|  |   |
|--|---|
|  | Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected. |
|--|---|

### 10.4. Conditions to avoid

|  |   |
|--|---|
|  | Avoid sparks, flames, heat and sources of ignition. Keep away from extreme temperatures. Protect from moisture. |
|--|---|

### 10.5. Incompatible materials

|  |                    |
|--|--------------------|
|  | No data available. |
|--|--------------------|

### 10.6. Hazardous decomposition products

|  |                |
|--|----------------|
|  | Carbon oxides. |
|--|----------------|

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

|  |  |
|--|--|
| <b>Acute toxicity</b>                    | Based on available data, the classification criteria are not met. However, this product does contain substance(s) that are classified as hazardous. For more information, see Section 3.   |
| <b>Skin corrosion/irritation</b>         | May cause irritation to skin.  |
| <b>Serious eye damage/irritation</b>     | May cause irritation to eyes.  |
| <b>Respiratory or skin sensitisation</b> | May cause allergic reactions in susceptible people.  |
| <b>Germ cell mutagenicity</b>            | No mutagenic effects reported.   |
| <b>Carcinogenicity</b>                   | No components at >0,01% are listed in the American Conference of Governmental Industrial Hygienists (ACGIH) Guide to Occupational Exposure Values.<br>No components at >0.01% are listed in the International Agency for Research on Cancer (IARC) Monographs.<br>No components at >0,01% are listed in the National Toxicology Program (NTP) Report on Carcinogens.<br>Not listed in the OSHA standard 1910.1003 Carcinogens. |
| <b>Reproductive toxicity</b>             | No teratogenic effects reported.   |
| <b>STOT-single exposure</b>              | May cause allergy or asthma symptoms or breathing difficulties if inhaled.   |
| <b>STOT-repeated exposure</b>            | May cause damage to human organs based on animal data.   |
| <b>Aspiration hazard</b>                 | No Significant Hazard.   |

# MacConkey Agar

Revision 2  
Revision date 2020-10-22

## 11.1. Information on toxicological effects

|                                |  |
|--------------------------------|--|
| Repeated or prolonged exposure | Avoid prolonged or repeated exposure. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible. |
|--------------------------------|--|

### 11.1.2. Mixtures

|  |   |
|--|---|
|  | See Section(s) 3 for further information. |
|--|---|

### 11.1.3. Hazard Information

|  |   |
|--|---|
|  | See Section(s) 2 and 3 for further information. |
|--|---|

### 11.1.4. Toxicological Information

|  |                   |
|--|-------------------|
|  | No data available |
|--|-------------------|

### 11.1.5. Hazard Class

|  |  |
|--|--|
|  | See Section(s) 2 and 14 for further information. |
|--|--|

### 11.1.6. Classification Criteria

|  |   |
|--|---|
|  | Based on the Globally Harmonised System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations. |
|--|---|

### 11.1.7. Information on likely routes of exposure

|  |   |
|--|---|
|  | Eye contact. Skin contact. Inhalation. Ingestion. |
|--|---|

### 11.1.8. Symptoms related to the physical, chemical and toxicological characteristics

|  |   |
|--|---|
|  | See Section(s) 4.2 for further information. |
|--|---|

### 11.1.9. Delayed and immediate effects as well as chronic effects from short and long-term exposure

|  |   |
|--|---|
|  | See Section(s) 4.2 for further information. |
|--|---|

### 11.1.10. Interactive effects

|  |                    |
|--|--------------------|
|  | No data available. |
|--|--------------------|

### 11.1.11. Absence of specific data

|  |  |
|--|--|
|  | <1% of this mixture consists of ingredients of unknown acute toxicity. |
|--|--|

### 11.1.12. Mixture versus substance information

|  |   |
|--|---|
|  | See Section(s) 3 for further information. |
|--|---|

### 11.1.13. Other information

|  |                    |
|--|--------------------|
|  | No data available. |
|--|--------------------|

## SECTION 12: Ecological information

### 12.1. Toxicity

|  |                   |
|--|-------------------|
|  | No data available |
|--|-------------------|

### 12.2. Persistence and degradability

|  |                                       |
|--|---------------------------------------|
|  | No data is available on this product. |
|--|---------------------------------------|

### 12.3. Bioaccumulative potential

|  |                                       |
|--|---------------------------------------|
|  | No data is available on this product. |
|--|---------------------------------------|

### Partition coefficient

|  |   |
|--|---|
|  | <b>MacConkey Agar</b> No data available |
|--|---|

# MacConkey Agar

Revision 2  
Revision date 2020-10-22

## 12.4. Mobility in soil

No data is available on this product.

## 12.5. Results of PBT and vPvB assessment

No data is available on this product.

## 12.6. Other adverse effects

Contains substance(s) which are hazardous to the environment. Specific test data for the substance or mixture is not available.

## Further information

Keep out of lakes, ponds, or streams.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Dispose of in compliance with all local and national regulations. Follow label instructions.

### Disposal methods

Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.

### Disposal of packaging

Nonrefillable container. Do not reuse or refill this container.  
If empty: Do not reuse this container. Place in trash or offer for recycling, if available.  
If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## Further information

Refer to product label and/or package insert for additional information. Follow label instructions.

## SECTION 14: Transport information

### 14.1. UN number

The product is not classified as dangerous for carriage.

### 14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

### 14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

### 14.4. Packing group

The product is not classified as dangerous for carriage.

### 14.5. Environmental hazards

The product is not classified as dangerous for carriage.

### 14.6. Special precautions for user

The product is not classified as dangerous for carriage.

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory information

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

# MacConkey Agar

Revision 2  
Revision date 2020-10-22

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

|   |   |
|---|---|
| <p><b>Regulations</b></p> <p><b>Chemical Inventories/Right-to-Know Lists:</b></p> | <p>1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).</p> <hr/> <p>--International--</p> <p>Basel Convention (Hazardous Waste): Not applicable.</p> <p>Chemical Weapons Convention (OPCW): This product contains no hazardous substances at or above published reporting levels.</p> <p>Kyoto Protocol Greenhouse Gases: This product contains no hazardous substances at or above published reporting levels.</p> <p>Mercosur Agreement: Applicable.</p> <p>Montreal Protocol: This product contains no hazardous substances at or above published reporting levels.</p> <p>The Rotterdam Convention: This product contains no hazardous substances at or above published reporting levels.</p> <p>The Stockholm Convention: This product contains no hazardous substances at or above published reporting levels.</p> <p>--Asia and the ASEAN Nations--</p> <p>Catalog of Hazardous Chemicals (China): This product contains no hazardous substances at or above published reporting levels.</p> <p>Regulation of Minister of Trade of the Republic of Indonesia, Number 75, Year 2014, regarding The Second Amendment of Minister of Trade, Number 44, Year 2009, Regarding Provision, Distribution, and Control of Hazardous Substances: This product contains no hazardous substances at or above published reporting levels.</p> <p>Air Pollution Control Law (Japan): Hazardous substance / Priority chemicals, [Zinc sulfate heptahydrate (zinc compounds), CAS No. 7446-20-0 (&lt;0.5%)].</p> <p>Chemical Substances Control Law (Japan): Class I environmental release, [Zinc sulfate heptahydrate (zinc compounds), CAS No. 7446-20-0 (&lt;0.5%)].</p> <p>Industrial Safety and Health Act, Dangerous Substances (Japan): This product contains no hazardous substances at or above published reporting levels.</p> <p>Poisonous and Deleterious Substances Act (Japan): Deleterious, [Zinc sulfate heptahydrate (zinc compounds), CAS No. 7446-20-0 (&lt;0.5%)].</p> <p>Soil Contamination Countermeasures Act (Japan): This product contains no hazardous substances at or above published reporting levels.</p> <p>Water Pollution Control Law (Japan): Designated substance, [Zinc sulfate heptahydrate (zinc compounds), CAS No. 7446-20-0 (&lt;0.5%)].</p> <p>Chemical Substances Subject to Permission (Korea): Priority Control substance, [Annex I-86, Crystal violet, CAS No. 548-62-9].</p> <p>Restricted or Prohibited Substances (Korea): This product contains no hazardous substances at or above published reporting levels.</p> <p>Use and Standards of Exposure of Chemicals Hazardous to Health (USECHH), Regulation 2000 (Malaysia): This product contains no hazardous substances at or above published reporting levels.</p> <p>Philippine Inventory of Chemicals and Chemical Substances (PICCS): Toxic Substances and Hazardous and Nuclear Wastes Control Act (RA6969):, All ingredients listed or exempt., No restrictions.</p> <p>Taiwan Toxic and Concerned Chemical Substances Control Act (TCCSCA): This product contains no hazardous substances at or above published reporting levels.</p> <p>Hazardous Substances Act (Thailand): This product contains no hazardous substances at or above published reporting levels.</p> <p>Law on Chemicals (Vietnam): This product contains no hazardous substances at or above published reporting levels.</p> |
|---|---|



# MacConkey Agar

Revision 2  
Revision date 2020-10-22

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

--Australia and New Zealand--.  
Australian Dangerous Goods Code: Not applicable.  
Australian Inventory of Chemical Substances (AICS): All ingredients listed or exempt., No restrictions.  
New Zealand Inventory of Chemicals (NZIoC): All ingredients listed or exempt., No restrictions.

--European Union (EU) and the United Kingdom (UK)--.  
Authorisation List (Annex XIV of REACH): This material contains no reportable components.  
Annex XVII for REACH: This product contains no hazardous substances at or above published reporting levels, No restrictions.  
Article 95 of the Biocidal Products Regulation (BPR): Not applicable.

--North America--.  
Domestic/Non-Domestic Substances Lists (DSL/NDSL): All ingredients listed or exempt., No restrictions.  
Toxic Substances Control Act (TSCA): This product contains one or more components that are not listed or exempt from listing on the inventory administered by the governing country, (<1.0%).  
Massachusetts Right-to-Know Hazardous Substance List: This product contains no hazardous substances at or above published reporting levels.  
New Jersey Worker and Community Right to Know Act: This product contains no hazardous substances at or above published reporting levels.  
Pennsylvania Right to Know Law: This product contains no hazardous substances at or above published reporting levels.  
Rhode Island Right-to-Know General Law: This product contains no hazardous substances at or above published reporting levels.  
  
California Proposition 65: This product does not contain reportable substances at >0,0001% concentration.

## SECTION 16: Other information

### Other information

#### Revision

This document differs from the previous version in the following areas:.

- 1 - Product Use.
- 2 - Other hazards.
- 3 - Description.
- 5 - 5.2. Special hazards arising from the substance or mixture.
- 7 - 7.2. Conditions for safe storage, including any incompatibilities.
- 9 - 9.1. Information on basic physical and chemical properties (Flash point).
- 9 - 9.1. Information on basic physical and chemical properties (Flammability (solid, gas)).
- 9 - 9.1. Information on basic physical and chemical properties (Autoignition temperature).
- 9 - 9.1. Information on basic physical and chemical properties (Explosive properties).
- 9 - 9.1. Information on basic physical and chemical properties (Oxidising properties).
- 9 - 9.1. Information on basic physical and chemical properties (Vapour pressure).
- 9 - 9.1. Information on basic physical and chemical properties (Viscosity).
- 9 - 9.1. Information on basic physical and chemical properties (Vapour density).
- 9 - 9.1. Information on basic physical and chemical properties (Fat Solubility).
- 9 - 9.1. Information on basic physical and chemical properties (Solubility).
- 9 - 9.1. Information on basic physical and chemical properties (Odour threshold).
- 9 - 9.2. Other information (Surface tension).
- 10 - 10.4. Conditions to avoid.
- 11 - Acute toxicity.
- 11 - STOT-repeated exposure.

# MacConkey Agar

Revision 2  
Revision date 2020-10-22

## Other information

|   |  |
|---|--|
| <b>Acronyms</b>                               | <p>12 - 12.6. Other adverse effects.<br/>15 - Chemical Inventories/Right-to-Know Lists:</p> <hr/> <p>ADR/RID: European Agreements Concerning the International Carriage of Dangerous Goods by Rail (RID) and by Road (ADR).<br/>CAS No.: Chemical Abstracts Service.<br/>CLASS: Classification, Labelling, and Safety Data Sheet of Hazardous Chemicals Regulation 2013 (Malaysia).<br/>FIFRA: U.S. Federal Insecticide, Fungicide, and Rodenticide Act.<br/>GHS: Globally Harmonized System.<br/>HCS 2012: U.S. Hazard Communication Standard (2012 revision).<br/>IATA: International Air Transport Association.<br/>ICAO: International Civil Aviation Organisation.<br/>IMDG: International Maritime Dangerous Goods.<br/>LD: Lethal dose.<br/>OEL: Occupational exposure limit.<br/>OSHA: U.S. Occupational Safety and Health Administration.<br/>PEL: Permissible Exposure Limit.<br/>REACH: Registration, Evaluation, Authorisation, and Restriction of Chemicals.<br/>STOT: Specific Target Organ Toxicity.<br/>SVHC: Substance of very high concern.<br/>US DOT: United States Department of Transportation.<br/>VOC: Volatile Organic Compound.<br/>WEL: Workplace Exposure Limit.</p> |
| <b>Text of Hazard Statements in Section 3</b> | <p>Skin Irrit. 2: H315 - Causes skin irritation.<br/>Eye Irrit. 2: H319 - Causes serious eye irritation.<br/>Acute Tox. 4: H302 - Harmful if swallowed.</p>  |

## Further information

|  |  |
|--|--|
|  | <p>DISCLAIMER: The information and recommendations set forth herein ("Information") are presented in good faith and believed to be correct as of the date issued. No representation is made regarding the completeness or accuracy of the Information. Further, because of the many factors that affect the use of this product, the Information is supplied upon the condition that the person(s) receiving it will make their own determination regarding its suitability for their own unique purpose(s), prior to use.</p> <p>Except as expressly stated herein, NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, USAGE OF TRADE, OR RESULTS TO BE OBTAINED BY USE OF THIS PRODUCT are made with respect to this product or use of this product. The product covered is furnished "as is" and only subject to the warranties herein provided, no liability is assumed resulting from the use of this product.</p> |
|--|--|