

| Safe | ty Data Sheet EU | 10 Jan 2024 |
|-----------|--|--|
| <u>1.</u> | Identification of the substance/mixture and | of the company/undertaking |
| 1.1 | Product Identifier Product Name: MRSA Transport Medium Product Number: MRSA-200 | |
| 1.2 | Relevant identified uses of the substance or the mi Recommended use: Puritan [®] MRSA Transport Medium is an enrichmen methicillin-resistant Staphylococcus aureus (MRSA). | t medium used for the isolation of Staphylococcus aureus spp, particularly |
| 1.3 | Details of the supplier of the safety data sheet Company Identification: Puritan Medical Products Company P.O. Box 149, 31 School Street Guilford, Maine 04443-0149 U.S.A. | Contact information: Tel: +1 207-876-3311 Fax: +1 207-876-3130 Emergency Contact: National Poison Center 1-800-222-1222 |
| <u>2.</u> | Hazards Identification | |
| 2.1 | Classification of the substance or mixture EC regulation criteria 1272/2008 (CLP) The product is not classified as dangerous accordin Adverse physicochemical, human health and enviro No other hazards | |
| 2.2. | Label elements The product is not classified as dangerous accordin Hazard pictograms: None Hazard statements: None Precautionary statements: None Special Provisions: None Special provisions according to Annex XVII of REAC None | |
| 2.3. | Other hazards vPvB Substances: None - PBT Substances: None Other Hazards: No other hazards | |
| <u>3.</u> | Composition/information on ingredients | |
| 3.1 | Substances N.A. | |
| 3.2 | Mixtures Hazardous components within the meaning of the None | CLP regulation and related classification: |
| 4. | First-aid measures | |
| 4.1 | Description of first aid measures In case of skin contact: Wash with plenty of water and soap. In case of eyes contact: In case of contact with eyes, rinse immediately w In case of Ingestion: Do not under any circumstances induce vomiting In case of Inhalation: Remove casualty to fresh air and keep warm and | 3. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY. |



| 4.2 | Most important symptoms and effects, both acute and delayed None |
|-----------|--|
| 4.3 | Indication of any immediate medical attention and special treatment needed Treatment: |
| _ | None |
| <u>5.</u> | Firefighting measures |
| 5.1 | Extinguishing media Suitable extinguishing media: Water. |
| | Carbon dioxide (CO2). Extinguishing media which must not be used for safety reasons: None in particular. |
| 5.2 | Special hazards arising from the substance or mixture Do not inhale explosion and combustion gases. Burning produces heavy smoke. |
| 5.3 | Advice for firefighters |
| | Use suitable breathing apparatus. |
| | Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely |
| 6 | Accidental release measures |
| 6.1 | Personal precautions, protective equipment and emergency procedures Wear personal protection equipment. |
| | Remove persons to safety. See protective measures under point 7 and 8. |
| 6.2 | Environmental precautions |
| | Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. |
| | Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand |
| 6.3 | Methods and material for containment and cleaning up Wash with plenty of water. |
| 6.4 | Reference to other sections See also section 8 and 13 |
| <u>7.</u> | Handling and storage |
| 7.1 | Precautions for safe handling Avoid contact with skin and eyes, inhalation of vapors and mists. Do not eat or drink while working. See also section 8 for recommended protective equipment. |
| 7.2 | Conditions for safe storage, including any incompatibilities |
| | Keep away from food, drink and feed. Incompatible materials: None in particular. |
| 7 2 | Instructions as regards storage premises: Adequately ventilated premises. |
| 7.3 | Specific end use(s) Product Package Insert may be available; ask the legal manufacturer |
| <u>8.</u> | Exposure controls/personal protection |
| 8.1 | Control parameters |
| | No occupational exposure limit available DNEL Exposure Limit Values |
| | N.A. |
| | PNEC Exposure Limit Values N.A. |
| 8.2 | Exposure controls |
| | |



Eye protection:

Not needed for normal use. Anyway, operate according to good working practices.

Protection for skin:

No special precaution must be adopted for normal use.

Protection for hands:

Not needed for normal use.

Respiratory protection:

Not needed for normal use.

Thermal Hazards:

None

Environmental exposure controls:

None

Appropriate engineering controls:

None

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Properties | Value | Method | Notes |
|--|---------|--------|-------|
| Color | N/A | | |
| Appearance | N/A | | |
| Odor | N/A | | |
| Odor threshold | N/A | | |
| рН | 7.1-7.5 | | |
| Melting point/freezing point | N/A | | |
| Flash point | N/A | | |
| Evaporation rate | N/A | | |
| Solid/gas flammability | N/A | | |
| Upper/lower flammability or explosive limits | N/A | | |
| Vapor pressure | N/A | | |
| Vapor density | N/A | | |
| Relative density | N/A | | |
| Solubility in water | N/A | | |
| Solubility in oil | N/A | | |
| Partition coefficient (n-octanol/water) | N/A | | |
| Auto-ignition temperature | N/A | | |
| Decomposition temperature | N/A | | |
| Viscosity | N/A | | |
| Explosive properties | N/A | | |
| Oxidizing properties | N/A | | |

9.2 Other information

| Properties | Value | Method | Notes |
|--------------------------------------|-------|--------|-------|
| Miscibility | N/A | | |
| Fat solubility | N/A | | |
| Conductivity | N/A | | |
| Substance groups relevant properties | N/A | | |

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 None
- 10.4 Conditions to avoid Stable under normal conditions.



- 10.5 Incompatible materials None in particular.
- 10.6 Hazardous decomposition products None

11. Toxicology information

| 11.1 | Information on toxicological effects |
|------------|---|
| | Toxicological information of the product: Puritan® MRSA Transport Medium |
| | a) acute toxicity |
| | Not classified |
| | Based on available data, the classification criteria are not met |
| | b) skin corrosion/irritation |
| | Not classified |
| | Based on available data, the classification criteria are not met |
| | c) serious eye damage/irritation |
| | Not classified |
| | Based on available data, the classification criteria are not met |
| | d) respiratory or skin sensitization |
| | Not classified |
| | Based on available data, the classification criteria are not met |
| | e) germ cell mutagenicity |
| | Not classified |
| | Based on available data, the classification criteria are not met |
| | f) carcinogenicity |
| | Not classified |
| | Based on available data, the classification criteria are not met |
| | g) reproductive toxicity Not classified |
| | |
| | Based on available data, the classification criteria are not met h) STOT-single exposure |
| | Not classified |
| | Based on available data, the classification criteria are not met |
| | i) STOT-repeated exposure |
| | Not classified |
| | Based on available data, the classification criteria are not met |
| | j) aspiration hazard |
| | Not classified |
| | Based on available data, the classification criteria are not met |
| | Toxicological information of the main substances found in the product: |
| | N.A |
| <u>12.</u> | Ecological Information |

12.1 Toxicity Adopt good working practices, so that the product is not released into the environment. Puritan[®] MRSA Transport Medium Not classified for environmental hazards Based on available data, the classification criteria are not met 12.2 Persistence and degradability N.A. 12.3 Bioaccumulative potential N.A. 12.4 Mobility in soil N.A. Results of PBT and vPvB assessment 12.5 vPvB Substances: None – PBT Substances: None Endocrine disrupting properties 12.6



13.1

N.A.

12.7 Other adverse effects None

13. Disposal considerations

Regulation (EU) n. 487/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Regulation (EU) n. 2015/1221 (ATP 7 CLP) Regulation (EU) n. 2016/918 (ATP 8 CLP) Regulation (EU) n. 2016/1179 (ATP 9 CLP)

Restrictions related to the product:

Directive 2012/18/EU (Seveso III) Regulation (EC) nr 648/2004 (detergents).

Dir. 2004/42/EC (VOC directive)

Chemical safety assessment

Restrictions related to the substances contained:

Provisions related to directive EU 2012/18 (Seveso III): Seveso III category according to Annex 1, part 1

Where applicable, refer to the following regulatory provisions:

No Chemical Safety Assessment has been carried out for the mixture.

No restriction.

No restriction.

None

Waste treatment methods Recover if possible. In so doing, comply with the local and national regulations currently in force

| <u>14.</u> | Transport information |
|------------|--|
| 14.1 | UN number Not classified as dangerous in the meaning of transport regulations. |
| 14.2 | UN proper shipping name N.A. |
| 14.3 | Transport hazard class(es) N.A. |
| 14.4 | Packing group N.A. |
| 14.5 | Environmental hazards ADR-Environmental Pollutant: No IMDG-Marine pollutant: No |
| 14.6 | Special precautions for user N.A. |
| 14.7 | Transport in bulk according to Annex II of Marpol and the IBC Code N.A |
| 15. | Regulatory information |
| 15.1 | Safety, health and environmental regulations/legislation specific for the substance or mixture Dir. 98/24/EC (Risks related to chemical agents at work) Dir. 2000/39/EC (Occupational exposure limit values) Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013 Regulation (EU) 2015/830 Regulation (EU) n. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) |

15.2

modifications:

Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent



Substances for which a Chemical Safety Assessment has been carried out: None

16. Other information

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the responsibility of the user to research and understand safe methods of handling, storing, and disposal of this product. Puritan Medical makes no warranty with respect to such information and assume no liability for any loss or injury, which may result from the use of this information. It is the buyer's responsibility to comply with local, state, and federal regulations concerning use and disposal of this product.

Acronyms:

ADR: European Agreement concerning the International Carriage of

Dangerous Goods by Road.

CLP: Classification, Labeling, Packaging.

DNEL: Derived No Effect Level.

IMDG: International Maritime Code for Dangerous Goods.

PNEC: Predicted No Effect Concentration.

STOT: Specific Target Organ Toxicity.