

PURITAN MEDICAL PRODUCTS COMPANY

Safe	ety 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: Puritan UniTranz-RT® Transport System Product Number: UT-100, UT-106, UT-116, UT-117, UT-117 W, UT-300, UT-302, UT-306, UT-316, UT-317, UT-361, UT-362 366, UT-367	2, UT-
1.2	Relevant identified uses of the substance or the mixture and uses advised against	
	Recommended use: Puritan® UniTranz-RT® Collection and Transport System is intended for the collection and transport of clinical samples conta viruses, chlamydiae, mycoplasmas and ureaplasmas from the collection site to the testing laboratory. The specimen transp in the Puritan UniTranz-RT® can be used in the laboratory to perform viral, chlamydial, mycoplasmal and ureaplasmal culture	orted
1.3	Details of the supplier of the safety data sheet	
	Company Identification:Contact information:Puritan Medical Products CompanyTel: +1 207-876-3311P.O. Box 149, 31 School StreetFax: +1 207-876-3130Guilford, Maine 04443-0149 U.S.A.Emergency Contact: National Poison Center 1-800-222-1222	
2.	Hazards Identification	
2.1	Classification of the substance or mixture	
2.2	EC regulation criteria 1272/2008 (CLP) The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP). Adverse physicochemical, human health and environmental effects: No other hazards Label elements	
	The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP). Hazard pictograms: None Hazard statements: None Precautionary statements: None Special Provisions: None Special provisions according to Annex XVII of REACH and subsequent amendments: 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 CLP regulation and related classification: None	
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 with plenty of water and seek medical advice. In case of Ingestion:	



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	Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY. In case of Inhalation:
	Remove casualty to fresh air and keep warm and at rest.
4.2	Most important symptoms and effects, both acute and delayed
4.2	None
4.3	Indication of any immediate medical attention and special treatment needed
	Treatment: None
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<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
7.	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.
	Instructions as regards storage premises: Adequately ventilated premises.
7 7	Specific and use(s)
7.3	Specific end use(s) Product Package Insert may be available; ask the legal manufacturer
	Product Package Insert may be available; ask the legal manufacturer
<u>8.</u>	Product Package Insert may be available; ask the legal manufacturer Exposure controls/personal protection
	Product Package Insert may be available; ask the legal manufacturer



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
<u>11</u> .	Toxicology information
11.1	Information on toxicological effects
	Toxicological information of the product:
	Puritan [®] UniTranz-RT Transport System
	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 [®] UniTranz-RT Transport System
	Not classified for environmental hazards
12.2	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		
12.5	N.A. Results of PBT and vPvB assessment		
12.5	vPvB Substances: None – PBT Substances: None		
12.6	Endocrine disrupting properties		
	N.A.		
12.7	Other adverse effects		
	None		
<u>13.</u>	Disposal considerations		
13.1	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)		
14.4	N.A. Packing group		
14.4	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		
<u>15.</u>	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) 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)		
Rectri	Regulation (EU) n. 2016/1179 (ATP 9 CLP) ctions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent		
modifications:			
	Restrictions related to the product:		

Restrictions related to the product:

No restriction.

Restrictions related to the substances contained:

No restriction.

Where applicable, refer to the following regulatory provisions:

Directive 2012/18/EU (Seveso III)



Regulation (EC) nr 648/2004 (detergents). Dir. 2004/42/EC (VOC directive)

Provisions related to directive EU 2012/18 (Seveso III):

Seveso III category according to Annex 1, part 1 None

15.2 Chemical safety assessment

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