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SAFETY DATA SHEET

Amnicator®

SECTION	DETAILS
SECTION 1 Identification of the Substance/Mixture and of the Company Undertaking	1.1 Product Identifier Product Name: Amnicator® Product Codes: MWAM2, MWAM5 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against Intended Life Cycle Stages and User Groups: PW, SU20, SU24 Intended Use: In-vitro diagnostics under clinical supervision Uses Advised Against: Void 1.3 Details of the Supplier of the Safety Data Sheet Manufacturer: Medical Wire & Equipment Co. (Bath) Ltd. Corsham, Wiltshire, SN13 9RT, UK Email: sds@mwe.co.uk 1.4 Emergency Telephone Number +44 (0)1225 810361
SECTION 2 Hazards Identification	2.1 Classification of the Substance or Mixture in an Individual Vial Classification of the Mixture According to Regulation 1272/2008/EC: This product is not classified This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by European directive 1272/2008/EC and the Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200 and the Canadian Workplace Hazardous Materials Information System (WHMIS). Information pertaining to Particular Dangers for Man and Environment: The product presents no hazards to man or the environment as calculated by the procedures of the European (EU) directives (1999/45/EC and Amendments) 2.2 Label Elements The product is not subject to hazard identification regulations according to EU directives. GHS Label Elements: Void Hazard Pictograms: Void Signal Word: Void Hazard Statements: Void 2.3 Other Hazards PBT and vPvB Assessments: Not applicable
SECTION 3 Composition /Information on Ingredients	3.1 Substances Not applicable. 3.2 Mixtures The mixture is not classified according to Regulation 1272/2008/EC No dangerous components as defined by regulations. Metolose 9004-65-3 Nitrazine Yellow – 5423-07-4
SECTION 4 First Aid Measures	4.1 Description of First Aid Measures General Information: No special measures required After Inhalation: Supply fresh air; seek medical advice in case of complaints

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	After Skin Contact: Transient contact is harmless, but in case of prolonged contact or invitation
	After Skin Contact: Transient contact is harmless, but in case of prolonged contact or irritation wash with water and soap and rinse thoroughly After Eye Contact: Rinse opened eye for several minutes under running water. If symptoms persist seek medical attention After Swallowing: If symptoms persist seek medical advice
	4.2 Most Important Symptoms and Effects, Both Acute and Delayed No acute or delayed symptoms expected. No further relevant information available.
	4.3 Indication of any Immediate Medical Attention and Special Treatment Needed No further relevant information available. Information for Doctor: Show product label or this Safety Data Sheet
SECTION 5 Firefighting Measures	5.1 Extinguishing Media Suitable Extinguishing Agents: CO_2 , extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant foam
	5.2 Special Hazards Arising from the Substance or Mixture No exposure hazards. No toxic gases. No further relevant information available.
	5.3 Advice for Firefighters Protective Equipment: No special measures required
SECTION 6 Accidental Release Measures	6.1 Personal Precautions, Protective Equipment and Emergency Procedures Not required.
	6.2 Environmental Precautions No special measures required. Wipe up with damp sponge or cloth.
	6.3 Methods and Material for Containment and Cleaning Up No special measures required.
	6.4 Reference to Other Sections No dangerous substances released. See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.
	See Section 13 for disposal information.
SECTION 7 Handling & Storage	7.1 Precautions for Safe Handling No special measures required. Information about Protection Against Explosions and Fires: No special measures required
	7.2 Conditions for Safe Storage, Including any Incompatibilities Requirements to be met by storerooms and receptacles: 5 – 25°C Information about Storage in One Common Storage Facility: Store away from oxidising agents Further Information about Storage Conditions: Store in cool, dry conditions in well-sealed receptacles
	7.3 Specific End Uses No further relevant information available.
SECTION 8 Exposure Controls/ Personal Protection	8.1 Control Parameters Components with Limit Values that Require Monitoring at the Workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
	8.2 Exposure Controls

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	Engineering Controls: No special	measures required	
	8.3 Personal Protective Equipmer Respiratory Protection/Breathing Protection of Hands: Protective g Eye Protection: Safety glasses Body Protection: Protective work	Equipment: Not required cloves (e.g., nitrile or equivalent)	
	8.4 General Protective and Hygie Observe normal precautions for h		
SECTION 9	9.1 Information on Basic Physical and Chemical Properties		
Physical and Chemical Properties	General Information		
	Appearance	Plastic shaft with rayon bud dipped with nitrazine yellow.	
	Colour	Yellow	
	Odour	Not applicable	
	рН	Not applicable	
	Change in condition		_
	Melting Point/ Melting Range	Not determined	
	Boiling Point/ Boiling Range	Not determined	
	Flash Point	Not applicable	_
	Flammability	Non-flammable	_
	Explosive Properties	Product does not present an explosion hazard	
	Density	Not determined	7
	Solubility in / Miscibility with Water	Soluble	
	Auto Ignition Temperature	Not determined	
	Kinematic Viscosity	Not determined	
	Relative Vapour Density	Not determined	
	9.2 Other Information No further relevant information a	available.	
SECTION 10 Stability and Reactivity	10.1 Reactivity No significant reactions known.		
Stability and Reactivity	10.2 Chemical stability Thermal Decomposition / Conditions to be Avoided: No decomposition if used according to specification		
	10.3 Possibility of Hazardous Reactions No dangerous reactions known.		
	10.4 Conditions to Avoid No further relevant information available.		
	10.5 Incompatible Materials No further relevant information available.		
	10.6 Hazardous Decomposition P No dangerous decomposition pro		
SECTION 11	11.1 Information on Toxicologica Acute Toxicity: None	l Effects	

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Toxicological Information	Primary Irritant Effect: None On the Skin: None On the Eye: None Respiratory or Skin Sensitisation: No sensitising effects known 11.2 Additional Information When used and handled in accordance with specification, the product has no harmful effects according to the information available to us and to our experience with the product. The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version. The product is not subject to OSHA classification according to internally approved calculation methods for preparations. 11.3 Carcinogenic Categories IARC (International Agency for Research on Cancer): None of the ingredients are listed NTP (National Toxicology Program) Report on Carcinogens: None of the ingredients are listed Germ Cell Mutagenicity: No data available Carcinogenicity: No data available Reproductive Toxicity: No Data available
	Specific Target Organ Toxicity- Single Exposure: No data available Specific Target Organ Toxicity- Repeated Exposure: No data available Aspiration Hazard: No data available Endocrine Disrupting Properties: No data available
SECTION 12 Ecological Information	12.1 Toxicity Aquatic Toxicity: No further relevant information available 12.2 Persistence and Degradability Not applicable.
	12.3 Bioaccumulative Potential Not applicable.
	12.4 Mobility in Soil Not applicable.
	12.5 Results of PBT and vPvB Assessment Not applicable.
	12.6 Other Adverse Effects The ecological effects have not been thoroughly investigated, but currently none have been identified. General Notes: Not known to be hazardous to water No further relevant information available.
	12.7 Endocrine Disrupting Properties No data available.
SECTION 13 Disposal Considerations	13.1 Waste Treatment Methods Recommendation: Must adhere to national and local regulations. Smaller quantities can be disposed of with solid waste.
	13.2 United States (US) Disposal must be made according to the regulations found in 40 CFR 261. This product is not considered a RCRA hazardous waste.
	13.3 Uncleaned Packaging Recommendation: Must adhere to national and local regulations. Recommended Cleansing Agent: Water, if necessary, with cleansing agents.

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SECTION 14	14.1 UN Number
Transport Information	Not regulated*.
	14.2 UN Proper Shipping Name Not regulated*.
	14.3 Transport Hazard Classes Not regulated*.
	14.4 Packing Group Not regulated*.
	14.5 Environmental Hazards Not regulated*.
	14.6 Special Precautions for User Not applicable.
	14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code Not applicable.
	* DOT, ADR, ADN, IMDG, IATA as appropriate (see abbreviation list)
SECTION 15 Regulatory Information	15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture
	EU Labelling according to Regulation (EC) No 1272/2008 not required. Labelling is according to European In Vitro Diagnostic Medical Devices Directive 98/79/EC.
	US SARA 313 & 355 are sections of 40 CFR Protection of Environment: The concentration of all chemical constituents are below the regulatory threshold limits TSCA (Toxic Substances Control Act): All ingredients listed in TSCA Inventory. California Proposition 65 - Chemicals known to the state to cause cancer, reproductive toxicity for males or females, or developmental toxicity: None of the ingredients are listed. NTP (National Toxicology Program) Report on Carcinogens: None of the ingredients are listed TLV (Threshold Limit Value according to American Conference of Governmental Industrial Hygienists): None of the ingredients are listed
	Canada Canadian Substance Listing Canadian Domestic Substance List (DSL): All ingredients listed Canadian Ingredient Disclosure List (limit 0.1%): No ingredients listed Canadian Ingredient Disclosure List (limit 1%): No ingredients listed
	15.2 Chemical Safety Assessment A Chemical Safety Assessment has not been carried out.
SECTION 16	16.1
Other Information	To the best of our knowledge, the information contained herein is accurate. However, neither Medical Wire & Equipment Co. (Bath) Ltd. nor any of its distributors assumes any liabilities 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 should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.
	16.2 Relevant Identified Uses European Chemical Agency (ECHA): Guidance on Information Requirements and Chemical Safety Assessment Chapter R.12: Use description. Version 3.0, December 2015, www.echa.europa.eu

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16.3 Key Descriptor: Life Cycle stages PW: Widespread use by professional workers
16.4 Supplementary Descriptor: Sectors of Use SU4: Manufacture of food products SU20: Health services SU24: Scientific research and development

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References

This Safety Data Sheet has been prepared in accordance with the requirements of the following regulations

- 1. ISO 11014:2009 Safety data sheet for chemical products
- European Regulation 1907/2006/EC as amended by Regulation (EC) 1272/2008 and Regulation (EU) 2015/830 Commission regulation (EU) 2020/878 of 18 June 2020 Amending Annex II.
- 3. For UK: Statutory Instrument 2008 No. 2852 The REACH Enforcement Regulations 2008
- 4. For US: Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200
- 5. For Canada: Workplace Hazardous Information System
- 6. For Australia: Work Health and Safety Act 2011(the WHS Act)
- 7. Globally Harmonized System of Classification and Labelling of Chemicals (United Nations)

Abbreviations

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road (1957, amended 1975)

ADN: Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Version as revised 1 January 2007) RID: Reglement Concernant le Transport International Ferroviaire des Merchandises Dangereuses, concerns the international transport of goods by rail, and forms part of COTIF, the Convention concerning International Carriage by Rail (Version with effect from 1 January 2009).

IMDG: International Maritime Dangerous Goods Code (2006 edition, ISBN 978-92-8001-4214-3)

ICAO: International Civil Aviation Organisation (2007-2008 Edition)

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals (GHS) (6th Revised Edition) United Nations 2015 (ISBN 978-92-1-17087-0)

Please note that as medical devices the products referred to on this document have no legal requirement for a Safety Data Sheet. The product is not classified according to the Globally Harmonised System (GHS). This Safety Data Sheet has been compiled for the convenience of the user, providing information compliant with the GHS according to the format of the regulations indicated. (Ref: Regulation 1907/2006/EC Article 2 (6), Regulation 1272/2008 EC Article 1 (5(a)), & OSHA HCS)