

MATERIAL SAFETY DATA SHEET Product Code: MW750

Section	Details
Section 1: Identification of the substance/mixture and of the company undertaking	1.1 Product identifier Product Name: SteriKit with Steriswab™ Premoistened Product Codes: MW750 1.2 Relevant identified uses of the substance or mixture and uses advised against Intended life cycle stages and user groups <i>PW</i> , <i>SU4</i> , <i>SU20</i> , <i>SU24</i> Intended use: Sample collection Uses advised against: Void 1.3 Details of the supplier of the safety data sheet Manufacturer: Medical Wire & Equipment Corsham, Wiltshire, SN13 9RT, UK Tel: +44 1225 810361 Email: sds@mwe.co.uk 1.4 Emergency Telephone Number
	☎. +44 1225 810361
Section 2: Hazards Identification	 2.1 Classification of the substance or mixture 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 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 Hazards PBT and vPvB assessments: Not applicable



	1100000 0000(0)
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.
Section 4: First Aid Measures	4.1 Description of first aid measures General information: <i>No special measures required</i>
	After inhalation: Supply fresh air; seek medical advice in case of complaints 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 <i>No further relevant information available.</i>
	Information for doctor: Show product label or this Material Safety Data Sheet
Section 5: Firefighting measures	5.1 Extinguishing media Suitable extinguishing agents: CO2, 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: <i>No special measures required</i>
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: <i>The product does not contain any relevant quantities of materials with critical</i> <i>values that have to be monitored at the workplace.</i>			
	8.2 Exposure controls Engineering controls: <i>No special measures required</i>			
	Personal Protective Equipment Respiratory protection/breathing equipment: Not required Protection of hands:Protective gloves (e.g., nitrile or equivalent) Eye protection: Safety glasses Body protection: Protective work clothing (e.g. lab coat) General protective and hygienic measures: Observe normal precautions for handling chemicals.			
Section 9: Physical and chemical properties	9.1 Information on basic physical and chemical properties			
	General information			
	Steriswab:	Octution is also a limited		
	Appearance Colour	Solution is clear liquid Colourless		
		Characteristic		
	Odour pH	7.0 +/- 0.2		
	SteriKit Medium:	7.0 17-0.2		
	Appearance	Semi-solid gel		
	Colour	Purple		
	Odour	Characteristic		
	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		
	Solubility in / Miscibility with water	Soluble		
	9.2 Other information No further relevant information	available		



	Product Code(s):MW/50
Section 10: Stability and reactivity	10.1 Reactivity No significant reactions known 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 products No dangerous decomposition products known
Section 11: Toxicological information	11.1 Information on toxicological effects Acute toxicity: Primary irritant effect: On the skin: none On the eye: none Respiratory or skin senitisation: No sensitising effects known 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 Carcinogenic categories IARC (International Agency for Research on Cancer) None of ingredients is listed NTP (National Toxicology Program) Report on Carcinogens None of the ingredients are listed
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
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. US: Disposal must be made according to the regulations found in 40 CFR 261 This product is not considered a RCRA hazardous waste Uncleaned packagings: Recommendation: Must adhere to national and local regulations. Recommended cleansing agent: water, if necessary with cleansing agents.



Section 14: Transport information	14.1 UN Number
	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
Section 15: Regulatory information	15.1 Safety, health and environmental regulations/legislation specific for
	the substance or mixture
	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 is 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 0.1%).No ingredients listed
	45.0 Chemical active accomment
	15.2 Chemical safety assessment
	A Chemical Safety Assessment has not been carried out.



Section 16: Other information	To the best of our knowledge, the information contained herein is accurate. However, neither Medical Wire & Equipment 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. <i>Relevant identified uses according to</i> European Chemical Agency (ECHA) : Guidance on Information Requirements and Chemical Safety Assessment Chapter R.12:Use description. Version 3.0, December 2015, <u>www.echa.europa.eu</u>		
	Code	Name	
	Key Descriptor: Life Cycle Stages		
	PW	Widespread use by professional workers	
	Supplementary descriptor: Sectors		
	of use		
	SU4	Manufacture of food products	
	SU20	Health services	
	SU24	Scientific research and	
		development	

References

This Material 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
- 2. European Regulation 1907/2006/EC as amended by Regulation (EC) 1272/2008 and Regulation (EU) 2015/830
- 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: *Reglemant 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 978-92-1-117087-0)