Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 453/2010 -**United Kingdom (UK)** SIEMENS

SAFETY DATA SHEET

IMMULITE® 2000 Calcitonin

MSDS no. : L2KCL2

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

1.1 Product identifier		
Product name	: IMMULITE® 2000 Calcitonin	
Product code	: L2KCL2, 06605329, 10381446	
Product description	: Not available.	
Product type	: Liquid.	
Other means of identification	: Calcitonin Reagent Wedge Calcitonin Adjustors	L2CLA2 LCLL, LCLH

1.2 Relevant identified uses of the substance or mixture and uses advised against Not applicable.

1.3 Company/undertaking identification

Manufactured/supplied	:	Siemens Healthcare Diagnostics Limited Sir William Siemens Square Newton House Camberley Frimley Surrey GU16 8QD UK
e-mail address of person responsible for this SDS	:	Phone: +44 (0) 1276 696000 Fax: +44 (0)1276 696133 dx.msds.healthcare@siemens.com
1.4 Emergency telephone number	:	Poison Control: In England and Wales: NHS Direct – 0845 4647 or 111 In Scotland: NHS 24 – 08454 24 24 24 In the Republic of Ireland: 01 809 2166 CHEMTREC: 0870-8200418 (UK only) 00 + 1 + 703-527-3887 (UK & Ireland) (International calls to the United Kingdom)

SECTION 2: Hazards identification

2.1 Classification of the s	substance or mixture	
Product definition	: Calcitonin Reagent Wedge Calcitonin Adjustors	Mixture Mixture
Classification according	to Directive 1999/45/EC [DPD]	
	Calcitonin Reagent Wedge Calcitonin Adjustors	The product is not classified as dangerous according to Directive 1999/45/EC and its amendments. The product is not classified as dangerous according to Directive
		1999/45/EC and its amendments.
Classification	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not classified. Not classified.
Physical/chemical hazards	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not applicable. Not applicable.
Human health hazards	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not applicable. Not applicable.
Environmental hazards	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not applicable. Not applicable.

See Section 16 for the full text of the R phrases or H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements Precautionary statements			
Indication of danger	:		
Risk phrases	: Calcitonin Reagent We	•	oduct is not classified as ous according to EU legislation.
	Calcitonin Adjustors	•	oduct is not classified as ous according to EU legislation.
Safety phrases	: Calcitonin Reagent We Calcitonin Adjustors	dge Not app Not app	
Supplemental label elements	: Not applicable.		
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Calcitonin Reagent We Calcitonin Adjustors	dge Not app Not app	
2.3 Other bazarde			

2.3 Other hazards

Other hazards which do : None known. not result in classification

Potentially biohazardous material.

SECTION 3: Composition/information on ingredients

Substance/mixture

: Calcitonin Reagent Wedge Calcitonin Adjustors

Mixture Mixture

SECTION 3: Composition/information on ingredients

			Classification		
Product/ingredient name	Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре
Calcitonin Reagent Wedge aminocaproic acid	EC: 200-469-3 CAS: 60-32-2	>=1, <5	Not classified.	Eye Irrit. 2, H319 See Section 16 for the full text of the H statements declared above.	[1]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of firs	t aid measures	
Eye contact	: Calcitonin Reagent Wedge	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
	Calcitonin Adjustors	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: Calcitonin Reagent Wedge	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
	Calcitonin Adjustors	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Calcitonin Reagent Wedge	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
	Calcitonin Adjustors	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion	: Calcitonin Reagent Wedge	Wash out mouth with water. Remove
		victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the
		exposed person is conscious, give small
		quantities of water to drink. Do not
		induce vomiting unless directed to do so
		by medical personnel. Get medical attention if symptoms occur.
	Calcitonin Adjustors	Wash out mouth with water. Remove
		victim to fresh air and keep at rest in a
		position comfortable for breathing. If material has been swallowed and the
		exposed person is conscious, give small
		quantities of water to drink. Do not
		induce vomiting unless directed to do so by medical personnel. Get medical
		attention if symptoms occur.
Protection of first-aiders	: No action shall be taken involving a	any personal risk or without suitable training.
4.2 Most important sympton	no and offects, both south and delays	a
Potential acute health effect	ns and effects, both acute and delaye <u>cts</u>	u
Eye contact	: Calcitonin Reagent Wedge	No known significant effects or critical hazards.
	Calcitonin Adjustors	No known significant effects or critical hazards.
Inhalation	: Calcitonin Reagent Wedge	Exposure to decomposition products may cause a health hazard. Serious
		effects may be delayed following
		exposure.
	Calcitonin Adjustors	Exposure to decomposition products may cause a health hazard. Serious
		effects may be delayed following
		exposure.
Skin contact	: Calcitonin Reagent Wedge	No known significant effects or critical
	Calcitonin Adjustors	hazards. No known significant effects or critical
		hazards.
Ingestion	: Calcitonin Reagent Wedge	No known significant effects or critical
	Calcitonin Adjustors	hazards. No known significant effects or critical
		hazards.
Over-exposure signs/symp	otoms	
Eye contact	: Calcitonin Reagent Wedge	No specific data.
Inholotion	Calcitonin Adjustors	No specific data.
Inhalation	: Calcitonin Reagent Wedge Calcitonin Adjustors	No specific data. No specific data.
Skin contact	: Calcitonin Reagent Wedge	No specific data.
	Calcitonin Adjustors	No specific data.
Ingestion	: Calcitonin Reagent Wedge Calcitonin Adjustors	No specific data. No specific data.
4.3 Indication of any immedi	iate medical attention and special tre	atment needed
Notes to physician		ion products in a fire, symptoms may be delayed. be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.	

Specific treatments : No specific treatment.

SECTION 5: Firefighting measures

•		-
5.1 Extinguishing media		
Suitable extinguishing media	-	Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising fi	rom	the substance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides halogenated compounds metal oxide/oxides
5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
SECTION 6: Acciden	ta	release measures

6.1 Personal precautions, pro	te	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also Section 8 for additional information on hygiene measures.
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and materials for	r c	ontainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

Date of issue/Date of revision

issue : No previous validation.

Version : 1 5/14

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific end use(s)

Recommendations

: Not available.

Industrial sector specific solutions

: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker or exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

procedures

Recommended monitoring : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

No DNELs/DMELs available.

PNECs

No PNECs available

8.2 Exposure controls

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

Date of issue/Date of revision

Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	 Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Vapour pressure	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Upper/lower flammability or explosive limits	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Burning rate	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not applicable. Not available.
Burning time	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not applicable. Not available.
Flammability (solid, gas)	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Evaporation rate	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Flash point	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
nitial boiling point and boiling range	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Melting point/freezing point	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
pH	: Calcitonin Reagent Wedge Calcitonin Adjustors	7.35 to 7.45 Not applicable.
Odour	: Calcitonin Reagent Wedge Calcitonin Adjustors	Odorless. Odorless.
Colour	: Calcitonin Reagent Wedge Calcitonin Adjustors	Colourless. Off-white.
Physical state	: Calcitonin Reagent Wedge Calcitonin Adjustors	Liquid. Solid.

SECTION 9: Physical and chemical properties

	ⁱ ^A		
Solubility in water	:	Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Partition coefficient: n-octanol/ water	:	Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Auto-ignition temperature	:	Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Decomposition temperature	:	Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Viscosity	:	Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Explosive properties	:	Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Oxidising properties	:	Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
9.2 Other information			
SADT	:	Not available.	
Aerosol product			
Type of aerosol	1	Not applicable.	
Heat of combustion	1	Not available.	
Ignition distance	1	Not applicable.	
Enclosed space ignition - Time equivalent	:	Not applicable.	
Enclosed space ignition - Deflagration density	:	Not applicable.	
Flame height	:	Not applicable.	
Flame duration	:	Not applicable.	

SECTION 10: Stability and reactivity

10.1 Reactivity	No specific test data related to reactivity available for this product or its ingredients	
10.2 Chemical stability	The product is stable.	
10.3 Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur.	
10.4 Conditions to avoid	No specific data.	
10.5 Incompatible materials	No specific data.	
10.6 Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.	

SECTION 11: Toxicological information

11.1 Information on toxicol	ogical effects
Acute toxicity	
Conclusion/Summary	: Not available.

Acute toxicity estimates

Not available.

Irritation/Corrosion

SECTION 11: Toxicological information

SECTION 11: Toxicol	logical information				
Product/ingredient name	Result	Species	Score	Exposure	Observation
Calcitonin Reagent Wedge aminocaproic acid	Eyes - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
Conclusion/Summary	: Not available.				
Sensitisation					
Conclusion/Summary	: Not available.				
Mutagenicity					
Conclusion/Summary	: Not available.				
Carcinogenicity	NI-A Y-b I-				
Conclusion/Summary	: Not available.				
<u>Reproductive toxicity</u> Conclusion/Summary	: Not available.				
<u>Teratogenicity</u>	. Not available.				
Conclusion/Summary	: Not available.				
Information on the likely routes of exposure	: Not available.				
Potential acute health effects					
Eye contact	: Calcitonin Reagent Wedge		No knowr hazards.	n significant effe	ects or critical
	Calcitonin Adjustors			n significant effe	ects or critical
Inhalation	: Calcitonin Reagent Wedge		may caus	to decompositi e a health haza ay be delayed fo	rd. Serious
	Calcitonin Adjustors		Exposure may caus	to decompositi e a health haza ay be delayed fo	rd. Serious
Skin contact	: Calcitonin Reagent Wedge		No knowr hazards.	n significant effe	ects or critical
	Calcitonin Adjustors		No knowr hazards.	n significant effe	ects or critical
Ingestion	: Calcitonin Reagent Wedge		No knowr hazards.	n significant effe	ects or critical
	Calcitonin Adjustors		No knowr hazards.	n significant effe	cts or critical
Symptoms related to the phy	sical, chemical and toxicolog	ical characteri	<u>stics</u>		
Eye contact	: Calcitonin Reagent Wedge Calcitonin Adjustors		No specif No specif		
Inhalation	: Calcitonin Reagent Wedge Calcitonin Adjustors		No specif No specif		
Skin contact	: Calcitonin Reagent Wedge Calcitonin Adjustors		No specifi No specifi		
Ingestion	: Calcitonin Reagent Wedge Calcitonin Adjustors		No specif No specif		

Delayed and immediate effect	ts and also chronic effects from s	hort and long term exposure
<u>Short term exposure</u>		
Potential immediate effects	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.

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SECTION 11: Toxicological information

Potential delayed effects	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Long term exposure		
Potential immediate effects	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Potential delayed effects	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not available. Not available.
Potential chronic health eff	ects	
Not available.		
Conclusion/Summary	: Not available.	
General	: Calcitonin Reagent Wedge	No known significant effects or critical hazards.
	Calcitonin Adjustors	No known significant effects or critical hazards.
Carcinogenicity	: Calcitonin Reagent Wedge	No known significant effects or critical hazards.
	Calcitonin Adjustors	No known significant effects or critical hazards.
Mutagenicity	: Calcitonin Reagent Wedge	No known significant effects or critical hazards.
	Calcitonin Adjustors	No known significant effects or critical hazards.
Teratogenicity	: Calcitonin Reagent Wedge	No known significant effects or critical hazards.
	Calcitonin Adjustors	No known significant effects or critical hazards.
Developmental effects	: Calcitonin Reagent Wedge	No known significant effects or critical hazards.
	Calcitonin Adjustors	No known significant effects or critical hazards.
Fertility effects	: Calcitonin Reagent Wedge	No known significant effects or critical hazards.
	Calcitonin Adjustors	No known significant effects or critical hazards.

Other information

: Not available.

SECTION 12: Ecological information

12.1 Toxicity

Conclusion/Summary : Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	e LogP _{ow}	BCF	Potential
Calcitonin Reagent Wed	ge -2.95		low
aminocaproic acid	-2.95	-	low

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

Date	of	issue/	Date	of	revision

: 2/17/2015.

SECTION 12: Ecological information

	0	
PBT	: Calcitonin Reagent Wedge	Not applicable.
	Calcitonin Adjustors	Not applicable.
vPvB	: Calcitonin Reagent Wedge	Not applicable.
	Calcitonin Adjustors	Not applicable.

12.6 Other adverse effects

: No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	 Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC. Not available.
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

ADR/RID		
14.1 UN number	Calcitonin Reagent Wedge Calcitonin Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.3 Transport hazard class(es)	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.4 Packing group	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.5 Environmental hazards	Calcitonin Reagent Wedge Calcitonin Adjustors	No. No.
Additional information	Calcitonin Reagent Wedge Calcitonin Adjustors	-
ADN		
14.1 UN number	Calcitonin Reagent Wedge Calcitonin Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Calcitonin Reagent Wedge Calcitonin Adjustors	-

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14.4 Packing		
group	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.5 Environmental hazards	Calcitonin Reagent Wedge Calcitonin Adjustors	No. No.
Additional information	Calcitonin Reagent Wedge Calcitonin Adjustors	-
MDG		
14.1 UN number	Calcitonin Reagent Wedge Calcitonin Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.3 Transport hazard class(es)	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.4 Packing group	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.5 Environmental hazards	Calcitonin Reagent Wedge Calcitonin Adjustors	No. No.
Additional information	Calcitonin Reagent Wedge Calcitonin Adjustors	-
IATA		
14.1 UN number	Calcitonin Reagent Wedge Calcitonin Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.3 Transport hazard class(es)	Calcitonin Reagent Wedge Calcitonin Adjustors	
14.4 Packing group	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.5 Environmental hazards	Calcitonin Reagent Wedge Calcitonin Adjustors	No. No.
Additional information	Calcitonin Reagent Wedge Calcitonin Adjustors	-
14.6 Special precaut user	ions for : Calcitonin Reagent Wedge	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
	Calcitonin Adjustors	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II - United Kingdom (UK)

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SECTION 14: Transport information

persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk: Not available.according to Annex II ofMARPOL 73/78 and the IBCCode

SECTION 15: Regulatory information

15.1 Safety, health and enviro	onmental regulations/legislation specific for	r the substance or mixture
EU Regulation (EC) No. 1907	<u>7/2006 (REACH)</u>	
Annex XIV - List of substan	nces subject to authorisation	
Annex XIV		
None of the components are	e listed.	
Substances of very high o	<u>concern</u>	
None of the components are	e listed.	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Calcitonin Reagent Wedge Calcitonin Adjustors	Not applicable. Not applicable.
Other EU regulations Europe inventory Seveso II Directive This product is not controlled	: Not determined. under the Seveso II Directive.	
15.2 Chemical Safety Assessment	: This product contains substances for which required.	n Chemical Safety Assessments are still

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
-	1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	vPvB = Very Persistent and Very Bioaccumulative

<u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u> Not classified.

Not classified.		
Full text of abbreviated H statements	: Calcitonin Reagent Wedge H319	Causes serious eye irritation.
Full text of classifications [CLP/GHS]	: Calcitonin Reagent Wedge Eye Irrit. 2, H319	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2

Date of issue/Date of revision

: No previous validation.

SECTION 16: Other information

Full text of abbreviated R phrases	: Not applicable.
Full text of classifications [DSD/DPD]	: Not applicable.
Date of printing	: 2/17/2015.
Date of issue/ Date of revision	: 2/17/2015.
Date of previous issue	: No previous validation.
Version	: 1

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability 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.