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 Androstenedione

MSDS no. : L2KAO2

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

1.1 Product identifier		
Product name	: IMMULITE® 2000 Androstenedione	
Product code	: L2KAO2, 10381188	
Product description	: Not available.	
Product type	: Liquid.	
Other means of identification	: Androstenedione Reagent Wedge Androstenedione Adjustors	L2AOA2 LAOL, LAOH

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
		Phone: +44 (0) 1276 696000 Fax: +44 (0)1276 696133
e-mail address of person responsible for this SDS	:	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 sul	bstance or mixture	
Product definition	: Androstenedione Reagent Wedge Androstenedione Adjustors	Mixture Mixture
Classification according to	Directive 1999/45/EC [DPD]	
	Androstenedione Reagent Wedge	The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.
	Androstenedione Adjustors	The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.
Classification	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not classified. Not classified.
Physical/chemical hazards	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not applicable. Not applicable.
Human health hazards	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not applicable. Not applicable.
Environmental hazards	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not applicable. Not applicable.
See Section 16 for the full to	vt of the P phrases or H statements declared	d above

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	: Androstenedione Reagent Wedge	This product is not classified as dangerous according to EU legislation.
	Androstenedione Adjustors	This product is not classified as dangerous according to EU legislation.
Safety phrases	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not applicable. Not applicable.
Supplemental label elements	: Not applicable.	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not applicable. Not applicable.
2.3 Other hazards		

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

- : Androstenedione Reagent Wedge Androstenedione Adjustors
- Mixture Mixture

SECTION 3: Composition/information on ingredients

	-				
			Classification		
Product/ingredient name	Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре
Androstenedione Reagent Wedge 2-[bis(2-hydroxyethyl) amino]-2- (hydroxymethyl) propane-1,3-diol	EC: 230-237-7 CAS: 6976-37-0	>=1, <5	Not classified.	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335	[1]
				See Section 16 for the full text of the H statements declared above.	

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 first a	id measures	
Eye contact	: Androstenedione 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.
	Androstenedione 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	: Androstenedione 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.
	Androstenedione Adjustors	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	: Androstenedione Reagent Wedge	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
	Androstenedione Adjustors	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

SECTION 4: First aid measures Ingestion : Androstenedione 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. Wash out mouth with water. Remove Androstenedione Adjustors 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 any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed <u>Potential acute health effects</u>

Eye contact	: Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	Androstenedione Adjustors	No known significant effects or critical hazards.
Inhalation	: Androstenedione Reagent Wedge	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
	Androstenedione Adjustors	No known significant effects or critical hazards.
Skin contact	: Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	Androstenedione Adjustors	No known significant effects or critical hazards.
ngestion	: Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	Androstenedione Adjustors	No known significant effects or critical hazards.
over-exposure signs/s	<u>symptoms</u>	
Eye contact	: Androstenedione Reagent Wedge Androstenedione Adjustors	No specific data. No specific data.
Inhalation	: Androstenedione Reagent Wedge Androstenedione Adjustors	No specific data. No specific data.
Skin contact	: Androstenedione Reagent Wedge Androstenedione Adjustors	No specific data. No specific data.
Ingestion	: Androstenedione Reagent Wedge Androstenedione Adjustors	No specific data. No specific data.

Notes to physician	 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.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

SECTION 5. Firenginning 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 f	fron	n the substance or mixture	
Hazards from the substance or mixture	1	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	
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: Accidental release measures

6.1 Personal precautions, protective 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.

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

SECTION 8: Exposure controls/personal protection

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

<u>Appearance</u>		
Physical state	: Androstenedione Reagent Wedge Liquid. Androstenedione Adjustors Liquid.	
Colour	: Androstenedione Reagent Wedge Colourless. Androstenedione Adjustors Colourless.	
Odour	: Androstenedione Reagent Wedge Odorless. Androstenedione Adjustors Odorless.	
рН	: Androstenedione Reagent Wedge 6.45 to 6.55 Androstenedione Adjustors Not applicable	
Melting point/freezing point	: Androstenedione Reagent Wedge Not available. Androstenedione Adjustors Not available.	
Initial boiling point and boiling range	: Androstenedione Reagent Wedge Not available. Androstenedione Adjustors Not available.	
Flash point	: Androstenedione Reagent Wedge Not available. Androstenedione Adjustors Not available.	
Evaporation rate	: Androstenedione Reagent Wedge Not available. Androstenedione Adjustors Not available.	
Flammability (solid, gas)	: Androstenedione Reagent Wedge Not available. Androstenedione Adjustors Not available.	
Burning time	: Androstenedione Reagent Wedge Not applicable Androstenedione Adjustors Not applicable	
Burning rate	: Androstenedione Reagent Wedge Not applicable Androstenedione Adjustors Not applicable	
Upper/lower flammability or explosive limits	: Androstenedione Reagent Wedge Not available. Androstenedione Adjustors Not available.	
Vapour pressure	: Androstenedione Reagent Wedge Not available. Androstenedione Adjustors Not available.	
Date of issue/Date of revision	: 2/17/2015. Date of previous issue : No previous validation.	Version :1

SECTION 9: Physical and chemical properties

Solubility in water	:	Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Partition coefficient: n-octanol/ water	:	Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Auto-ignition temperature	:	Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Decomposition temperature	:	Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Viscosity	:	Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Explosive properties	:	Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Oxidising properties	:	Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
9.2 Other information			
SADT	:	Not available.	
<u>Aerosol product</u>			
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	1	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 toxicolo	ogical effects					
Acute toxicity						
Conclusion/Summary	: Not availabl	e.				
Acute toxicity estimates						
Not available.						
Irritation/Corrosion						
Conclusion/Summary	: Not availabl	e.				
Date of issue/Date of revision	: 2/17/2015.	Date of previous issue	: No previous validation.	Version	: 1	8/14

SECTION 11: Toxicological information

Sensitisation			
Conclusion/Summary	: 1	Not available.	
<u>Mutagenicity</u>			
Conclusion/Summary	: 1	Not available.	
Carcinogenicity			
Conclusion/Summary	: 1	Not available.	
Reproductive toxicity			
Conclusion/Summary	: 1	Not available.	
Teratogenicity			
Conclusion/Summary	: 1	Not available.	
Information on the likely routes of exposure	: 1	Not available.	
Potential acute health effects	5		
Eye contact	: /	Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	1	Androstenedione Adjustors	No known significant effects or critical hazards.
Inhalation	: /	Androstenedione Reagent Wedge	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
	,	Androstenedione Adjustors	No known significant effects or critical hazards.
Skin contact	: /	Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	1	Androstenedione Adjustors	No known significant effects or critical hazards.
Ingestion	: /	Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	I	Androstenedione Adjustors	No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Androstenedione Reagent Wedge Androstenedione Adjustors	No specific data. No specific data.
Inhalation	: Androstenedione Reagent Wedge Androstenedione Adjustors	No specific data. No specific data.
Skin contact	: Androstenedione Reagent Wedge Androstenedione Adjustors	No specific data. No specific data.
Ingestion	: Androstenedione Reagent Wedge Androstenedione Adjustors	No specific data. No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

<u>Snort term exposure</u>		
Potential immediate effects	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Potential delayed effects	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Long term exposure		
Potential immediate effects	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Potential delayed effects	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not available. Not available.
Potential chronic health effe	<u>cts</u>	

Date of issue/Date of revision

Chart to

SECTION 11: Toxicological information

Not available.

Conclusion/Summary	: Not available.	
General	: Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	Androstenedione Adjustors	No known significant effects or critical hazards.
Carcinogenicity	: Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	Androstenedione Adjustors	No known significant effects or critical hazards.
Mutagenicity	: Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	Androstenedione Adjustors	No known significant effects or critical hazards.
Teratogenicity	: Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	Androstenedione Adjustors	No known significant effects or critical hazards.
Developmental effects	: Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	Androstenedione Adjustors	No known significant effects or critical hazards.
Fertility effects	: Androstenedione Reagent Wedge	No known significant effects or critical hazards.
	Androstenedione Adjustors	No known significant effects or critical hazards.

Other information	: Not available

SECTION 12: Ecolo	gical information	
12.1 Toxicity		
Conclusion/Summary	: Not available.	
12.2 Persistence and degra	dability	
Conclusion/Summary	: Not available.	
12.3 Bioaccumulative pote Not available.	ntial	
12.4 Mobility in soil		
Soil/water partition coefficient (K _{oc})	: Not available.	
Mobility	: Not available.	
12.5 Results of PBT and vF	PvB assessment	
РВТ	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not applicable. Not applicable.
vPvB	: Androstenedione Reagent Wedge Androstenedione Adjustors	Not applicable. 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	Androstenedione Reagent Wedge Androstenedione Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.3 Transport hazard class(es)	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.4 Packing group	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.5 Environmental hazards	Androstenedione Reagent Wedge Androstenedione Adjustors	No. No.
Additional information	Androstenedione Reagent Wedge Androstenedione Adjustors	-
<u>ADN</u>		
14.1 UN number	Androstenedione Reagent Wedge Androstenedione Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.3 Transport hazard class(es)	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.4 Packing	Androstenedione Reagent Wedge	-

group Androstenedione Adjustors

SECTION 14: Transport information

14.5	Androstenedione Reagent Wedge	 No.
Environmental hazards	Androstenedione Adjustors	No.
Additional information	Androstenedione Reagent Wedge Androstenedione Adjustors	-
IMDG		
14.1 UN number	Androstenedione Reagent Wedge Androstenedione Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.3 Transport hazard class(es)	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.4 Packing group	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.5 Environmental hazards	Androstenedione Reagent Wedge Androstenedione Adjustors	No. No.
Additional information	Androstenedione Reagent Wedge Androstenedione Adjustors	-
<u>IATA</u>		
14.1 UN number	Androstenedione Reagent Wedge Androstenedione Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.3 Transport hazard class(es)	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.4 Packing group	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.5 Environmental hazards	Androstenedione Reagent Wedge Androstenedione Adjustors	No. No.
Additional information	Androstenedione Reagent Wedge Androstenedione Adjustors	-
14.6 Special precaut user	ions for : Androstenedione Reagent Wedge Androstenedione Adjustors	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. 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.

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II - Unit	ed Kingdom (UK)			
IMMULITE® 2000 Androstenedione					
SECTION 14: Transport information					
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	: Not available.				
SECTION 15: Regulatory information					
EU Regulation (EC) No. 19	ronmental regulations/legislation specifi 07/2006 (REACH) ances subject to authorisation	ic for the substance or mixture			
Annex XIV					
None of the components a	are listed.				
Substances of very high					
None of the components a	are listed.				
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles		Not applicable. Not applicable.			
Other EU regulations					
Europe inventory	: Not determined.				
Seveso II Directive					
This product is not controlle	ed under the Seveso II Directive.				
15.2 Chemical Safety Assessment	: This product contains substances for v required.	which Chemical Safety Assessments are still			

SECTION 16: Other information

Indicates information that	has changed from previously i	ssued version.	
Abbreviations and acronyms	 ATE = Acute Toxicity Estimate 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 		
Classification according to	Regulation (EC) No. 1272/20	<u>08 [CLP/GHS]</u>	
Not classified.			
Not classified.			
Full text of abbreviated H statements	: Androstenedione Reagent Wedge H315 H319 H335	Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.	
Full text of classifications [CLP/GHS]	: Androstenedione Reagent Wedge Eye Irrit. 2, H319 Skin Irrit. 2, H315 STOT SE 3, H335	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 SKIN CORROSION/IRRITATION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) [Respiratory tract irritation] - Category 3	
Full text of abbreviated R phrases	: Not applicable.		
Date of issue/Date of revision	: 2/17/2015. Date of previo	us issue : No previous validation. Version : 1 13/14	

SECTION 16: Other information

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
Notico to reador	

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.