

Pag: 1/4

# SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006

Doc. N° UA80315 SSE rev.2 Revision Date: 19-06-2015 Date of issue: 09-2005

# 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

<b>1.1 Product identifiers</b>		
Product number:		

Product name:

# UA80315 ASO LATEX

 1.2 Relevant identified uses of the substance or mixture and uses advised against

 Identified uses
 Latex agglutination test for the detection of O-streptolisine in undiluted serum

#### 1.3 Details of the supplier of the safety data sheet Company Mascia E

Mascia Brunelli S.p.A. Viale Monza 272, 20128 Milano, Italy. Tel.: 0039 02 25209.1 Fax: 0039 02 2576428 E-mail: mktg@masciabrunelli.it

# 1.4 Emergency telephone number

Emergency Phone Milano)

0039 02 66101029 (Centro Antiveleni Niguarda Ca' Granda -

## **2 – HAZARDS IDENTIFICATION**

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008 This substance is not classified as dangerous according to EC Directives 67/548/EEC or 199/45/EC

#### 2.2 Label elements

The product does not need to be labelled in accordance with EC directives or respective national laws.

#### 2.3 Other hazards - none

3 – COMPOSITION/INFORMATION ON INGREDIENTS		
3.2 Mixtures		
Latex	suspension of latex particles, coated with streptolysin O; sodium azide 0.95 g/L	
Negative control:	saline solution with biological additives and bacteriostatics agents. 0.05% sodium azide as preservative	
Positive Control:	human serum with an ASO concentration > 200IU/mL; sodium azide 0.95 g/L.	

## 4- FIRST AID MEASURES

4.1 Description of first aid measures	
If inhaled	Inhalation of any component in this kit is unlikely. If a component is inhaled and causes discomfort, move exposed individual to fresh air.
	Seek medical attention if breathing is difficult or symptoms persist.
If swallowed	Ingestion of small amounts of the components of the kits should not
	be toxic, however, a physician should be immediately.
In case of eye contact	In case of contact with the components of the kit, immediately flush eyes with plenty of water.
In case of skin contact	The components of the kit are not likely to be hazardous by skin contact. However in case of contact, immediately clean skin with plenty of water and soap.

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# 4.2 Most important symptoms and effects, both acute and delayed

no data available

## 4.3 Indication of any immediate medical attention and special treatment needed

no data available

5 - FIRE-FIGHTING MEASURES	
5.1 Extinguishing media 5.2 Special hazards arising from the substa	For small fires, use water or CO <sub>2</sub> .
5.3 Advice for firefighters	no data available This material will not significantly contribute to the intensity of a fire. Use extinguishing material suitable to the surrounding fire. Utilize proper personal protective equipment when responding to any fire. Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Move containers from fire area if it can be done
	without risk to personnel.
6- ACCIDENTAL RELEASE MEASURES	
6.1 Personal precautions, protective equipm	
6.2 Environmental precautions	Use personal protective equipment, lab coat and gloves Given the way dispensation there is no possibility of accidental spillage in sufficient quantity to be dangerous. Avoid release to the environment
6.3 Methods and material for containment a	<b>U</b>
	Use adsorbent paper towel or cloth to adsorb the spill solution and dispose or clean the contaminated surface in accordance with local
	procedures or appropriate standards.
6.4 Reference to other sections	For disposal see section 13.
7 – HANDLING AND STORAGE	
7.1 Precautions for safe handling	Don't eat, drink, smoke in laboratory area. Use the product according to the product insert.
7.2 Conditions for safe storage, including a	
7.3 Specific end use(s)	Keep product at 2-8 °C. Do not freeze. Keep away from children. Apart from the uses mentioned in section 1.2 no other specific uses are stipulated
8- EXPOSURE CONTROLS - PERSONAL PR	
8.1 Control parameters	Any specific protection and prevention measures should not be taken during use of the product.
Components with workplace control parame	
	No information available
8.2 Exposure controls	The positive control and all the specimens should be considered potentially hazardous and handled in the same manner as an infectious agent.
Personal protective equipment	
Eye/face protection Skin protection	Use safety glasses. Handle with gloves. Use with a lab coat.
Body Protection	The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Respiratory protection	Respiratory protection is not required.

# 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties			
a)) Appearance Form	Latex white suspension	Negative Control transparent liquid colorless	Positive Control transparent liquid colorless
b) Odour c) Odour Threshold	odourless no data avai	odourless lable	odourless
d) pH	8.2	8 -8.4	8 – 8.2

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Product does not present an acute toxicity hazard based on known or

e) Melting point/freezing point	no data available
f) Initial boiling point and	no data available
boiling range g) Flash point	no data available
h) Evaporation rate	no data available
i) Vapour pressure	no data available
j) Vapour density	no data available
k) Relative density	no data available
I) Water solubility	no data available
m) Viscosity	no data available
n) Explosive properties	no data available
o) Oxidizing properties	no data available
9.2 Other safety information	no data available

supplied information No data available. No data available.

### **10 – STABILITY AND REACTIVITY**

10.1 Reactivity	No known hazardous reactivity
10.2 Chemical stability	Stable under recommended storage conditions.
10.3 Possibility of hazardous reactions	no data available
10.4 Conditions to avoid	no data available.
10.5 Incompatible materials	no data available.
10.6 Hazardous decomposition products	no known hazardous decomposition products

#### **11 – TOXICOLOGICAL INFORMATION**

11.1 Information on toxicological effects Acute toxicity

#### **12 – ECOLOGICAL INFORMATION**

12.1 Toxicity	no data available
12.2 Persistence and degradability	no data available
12.3 Bio accumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Results of PBT and vPvB assessment	no data available
12.6 Other adverse effects	no data available

## **13 – DISPOSAL CONSIDERATIONS**

TO DISI USAL CONSIDERATIONS	
13.1 Waste treatment methods Product	Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Contaminated packaging	Do not remove labels from containers for disposal or recycling. Observe all the attention and precautions listed for the product.
14 – TRANSPORT INFORMATION	
The product is considered non dangerous for tra 14.1 UN number	ADR/RID: - IMDG: - IATA: -
14.2 UN proper shipping name	ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods
14.3 Transport hazard class(es)	ADR/RID: - IMDG: - IATA: -

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14.4 Packaging groupADR/RID: - IMDG: - IATA: -14.5 Environmental hazardsADR/RID: no IMDG Marine pollutant: no IATA: no14.6 Special precautions for userno data available

#### **15 – REGULATORY INFORMATION**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This product does not require special labelling, in accordance with the appropriate EC directives. These products are used for in vitro diagnosis, so they must meet the criteria described in Directive 98/79/CE no data available

# 15.2 Chemical Safety Assessment

#### **16 – OTHER INFORMATION**

The information in this MSDS was obtained from current and reliable sources. Anyone using this information is solely responsible for the accuracy and applicability of this information to a particular use or situation.

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