

# SAFETY DATA SHEET

# According to Regulation (EC) No. 1907/2006

Doc. N° UC80610 SSE rev.4 Revision Date: 18-06-2015 Date of issue: 11-2007

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

1.1 Product identifiers

UC80610 Product number:

**RPR TEST - SIFILIDE** Product name:

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

Identified uses Quick test for the qualitative and semi-quantitative

determination of reagins antibodies in serum or plasma

1.3 Details of the supplier of the safety data sheet

Company 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

Classification according to Regulation (EC) No 1272/2008

Positive Control

Eyes irritation (Category 2), H319

Classification according to Directive (EC) No 67/548/CEE or 1999/45/CE

Positive Control Not classified

2.2 Label elements

According to Regulation (EC) No 1272/2008

Positive Control

Pictogram Signal word

Hazard statement(s)

H319 causes serious eye irritation

Precautionary statement(s)

P280 Eye protection

P501 Dispose of contents in accordance with local regulation

Supplemental Hazard Restricted to professional users

2.3 Other hazards - none

# 3 - COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Antigen suspension cardiolipin suspension, containing microparticulate charcoal. Positive control stabilized liquid control, reactive with RPR antigen

Negative control

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saline solution with biological additives and bacteriostatics agents. 0.05% sodium azide as preservative

Hazardous ingredients according to Regulation (EC) No 1272/2008 - Positive Control

Component	Classification	Concentration
Citric Acid Monohydrate		
N° CAS 5949-29-1 N° CE 201-069-1	Eye Irrit 2; H319	15-20%

Hazardous ingredients according to Diretive 1999/45/CE - Positive Control

Hazardous ingredients according to Diretive 1999/45/CE – Positive Control Component		Concentration
Citric Acid Monohydrate		
N° CAS 5949-29-1 N° CE 201-069-1	Xi; R36	15-20%

For the full text of the H-Statements and P-Phrases mentioned in this Section, see Section 16

#### 4- FIRST AID MEASURES

4.1	Description	of	first	aid	measures
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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. Ingestion of small amounts of the components of the kits should not

Ingestion of small amounts of the components of the kits s be toxic, however, a physician should be immediately.

In case of eye contact In case of contact with the positive control rinse cautiously with water

for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. For other components of the kit, immediately flush eyes with plenty of water. If eye irritation persist: get medical

advice/attention.

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.

4.2 Most important symptoms and effects, both acute and delayed

for Positive control: causes serious eye irritation. For the other

components: 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** For small fires, use foam, dry powder, spray water or CO<sub>2</sub>.

5.2 Special hazards arising from the substance or mixture no data available

**5.3 Advice for firefighters**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 equipment and emergency procedures

**Mascia Brunelli S.p.A.,** Viale Monza 272, 20128 Milan, Italy. Tel. n°++39 02 25209.1, Fax n°++39 02 2576428 E-mail: mktg@masciabrunelli.it; Web Site: www.masciabrunelli.it

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Use personal protective equipment, lab coat and gloves

6.2 Environmental precautions 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 and cleaning up

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 any incompatibilities

Keep product at 2-8 ℃. Do not freeze. Keep away from children. 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses

are stipulated

8- EXPOSURE CONTROLS - PERSONAL PROTECTION

8.1 Control parameters Any specific protection and prevention measures should not be taken

during use of the product.

Components with workplace control parameters

No information available

8.2 Exposure controls The positive control and all the specimens should be considered

Use safety glasses.

potentially hazardous and handled in the same manner as an

infectious agent.

Personal protective equipment

Eye/face protection

Handle with gloves. Use with a lab coat. Skin protection

**Body Protection** The type of protective equipment must be selected according to the

concentration and amount of the dangerous substance at the specific

odorless

8 - 8.4

Positive control

liquid, yellowish

characteristic

7 - 7.4

workplace.

Respiratory protection Respiratory protection is not required.

#### 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties					
	suspension	Negative control			
a) Appearance Form:	black liquid	transparent liquid			

a)	Diadit iiqaia
b) Odour	odorless
c) Odour Threshold	no data available
d) pH	6,8-7,2
e) Melting point/freezing point	no data available
f) Initial boiling point and boiling range	no data available
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

9.2 Other safety information no data available

## 10 - STABILITY AND REACTIVITY

o) Oxidizing properties

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 direct sunlight. Extremely high or low temperatures

10.5 Incompatible materials no data available.

10.6 Hazardous decomposition products no known hazardous decomposition products

no data available

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#### 11 - TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

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

supplied information

Skin corrosion/irritation No data available.

Serious eye damage/irritation positive control: causes serious eye irritation; no data available for

the other components.

Respiratory or skin sensitisation

Germ cell mutagenicity

Carcinogenicity

Reproductive toxicity

Summary of evaluation of the CMR properties

No data available.

No data available.

No data available.

No data available.

Summary of evaluation of the CMH properties
STOT-single exposure
STOT-repeated exposure
Aspiration hazard
No data available.
No data available.
No data available.

#### 12 - ECOLOGICAL INFORMATION

12.1 Toxicityno data available12.2 Persistence and degradabilityno data available12.3 Bio accumulative potentialno data available12.4 Mobility in soilno data available12.5 Results of PBT and vPvB assessmentno data available12.6 Other adverse effectsno data available

#### 13 - DISPOSAL 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 transportation

**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: -

**14.4 Packaging group** ADR/RID: - IMDG: - IATA: -

**14.5 Environmental hazards** ADR/RID: no IMDG Marine pollutant: no IATA: no

**14.6 Special precautions for user** no data available

#### 15 – REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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

no data available

**15.2 Chemical Safety Assessment** no data available

### 16 – OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

H319 causes serious eye irritation

Further information

Restrictions on use no data available
Advice no data available

Literary reference no data available



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