

# **SAFETY DATA SHEET**

## **Resistance**Plus<sup>™</sup> MG

Issuing Date 17/11/2017

### SECTION 1. IDENTIFICATION

1.1. Product Identifier

Product Name: ResistancePlus<sup>™</sup> MG

Catalogue Number: 20001L-01

1.2. Product Information

Intended Use: A multiplex real-time PCR kit for the qualitative detection of *Mycoplasma* 

genitalium (M. genitalium) and SNPs associated with macrolide resistance from

extracted DNA. This assay is for professional use only.

Components: 20x MG+ 23S mix, 20x Control Mix 1, 50 mM MgCl<sub>2</sub>, 2x *Plex* Mastermix, Internal

Control cells.

1.3. Recommended use and restrictions on use

Recommended Use: In vitro diagnostic (IVD)
Restrictions on Use: For professional users only

1.4. Details of the Supplier of the Safety Data Sheet

Manufacturer: SpeeDx Pty. Ltd.

Suite G16

National Innovation Centre Australian Technology Park

4 Cornwallis Street Eveleigh, NSW, 2015

Australia

Telephone: +61 (0)2 9209 4170

Authorized Representative: Medical Technology Promedt Consulting GmbH

Altenhofstrasse 80 66386 St. Ingbert

Germany

For further information, please contact:

Email: tech@speedx.com.au Website: www.plexpcr.com

1.5. Emergency telephone numbers

Emergency telephone: International: +61 (0)2 9209 4169 / For Australia: (02) 9209 4169

### SECTION 2. HAZARDS IDENTIFICATION

### 2.1. GHS Classification

The product is a kit consisting of individual ingredients. The classification of the ingredients can be obtained from section 3. Section Label elements contains the resulting labelling for the kit.

#### 2.2. GHS Label element

Not a hazardous substance or mixture.

#### 2.3. Other hazards

No significant health effects are anticipated from routine use of this assay when following Universal Precautions and general safety laboratory practices. This kit is not considered hazardous as defined by the European Union (EU) Directives, Commonwealth of Australia (NOHSC), Occupational Safety and Health Administration (OSHA) or the Canadian Workplace Materials Information System (WHMIS)

It is recommended that all users of this kit take suitable precautions when working with this product or indeed any biochemical reagent. Such precautions may include personal protective equipment, such as a laboratory coat, gloves and eye protection. This also includes good laboratory hygiene practices to avoid any and all



# SAFETY DATA SHEET

## **Resistance**Plus<sup>™</sup> MG

Issuing Date 17/11/2017

accidental exposure to workplace materials. Universal precautions should be followed when working with any potentially infectious material.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component Chemical Name CAS # EINECS # Concentration (%) Vol
--

### SAFETY DATA SHEET (SDS) NOT REQUIRED FOR THIS KIT

The components of this kit are considered non-hazardous. The reagents contain <1% of a hazard classified component or <0.1% of a carcinogenic classified component, therefore, an SDS is not required in accordance with the following directives:

- European Union Regulation (EC) No 1272/2008 [CLP]
- Commonwealth of Australia [GHS (Rev.3) (2009)]
- US Department of Labor OSHA 29CFR1910.1200
- Canadian Workplace Materials Information System WHMIS 2015

#### **Other Information**

Every effort has been made to adhere to the hazard criteria and content requirements of the U.S. OSHA Hazard Communication Standard, European Communities Safety Data Sheets Directive, Canadian Controlled Products Regulations, UK Chemical Hazard information and Packaging Regulations, and UN Globally Harmonized System of Classification and Labeling of Chemicals.

The information presented in this document is based on the most current information available. We make no warranty of accountability, appropriateness for a particular purpose, expressed or implied, with respect to products described or data or information provided. SpeeDx Pty. Ltd. assumes no liability resulting from the use of such products, data or information. Users should make their own investigations to determine the suitability of the information for their particular purposes, and the user assumes all risk arising from their use of the material, including compliance with all applicable laws and regulations regarding purchase, use, storage and disposal.

It is expected that the user is a professional who is familiar with and follows generally accepted safe handling procedures. SpeeDx is not liable for any claims, losses, or damages of any individual or for lost profits or any special, indirect, incidental, consequential or exemplary damages of any kind, even if SpeeDx Pty. Ltd. has been advised of the possibility of such damages.

## **END DOCUMENT**