# **GEOSTATS PTY LTD**

Mining Industry Consultants
Reference Material Manufacture and Sales

#### **Product Code**

# **GBM914-1**

# **Safety Data Sheet**

#### Preamble

This product is a sample for analysis and falls under regulation 331 of the Work Health and Safety Regulations. This safety data sheet is prepared in line with part 2 of schedule 7 of the same regulations.

The full identification or hazard information is not available for this product. As such, a precautionary approach must be taken to handling and storing the product.

## **Product Contents**

The table below presents all known values for this product.

| Analyte | Units | Value | Analyte | Units | Value | Analyte | Units | Value |
|---------|-------|-------|---------|-------|-------|---------|-------|-------|
| Si      | %     | 30    | Al      | %     | 7     | Fe      | %     | 5     |
| Ca      | %     | 3     | Na      | %     | 2     | K       | %     | 2     |
| Mg      | %     | 2     | Ti      | ppm   | 6000  | S       | ppm   | 2000  |
| Cu      | ppm   | 1000  | Mn      | ppm   | 800   | Р       | ppm   | 600   |
| С       | ppm   | 400   | Zn      | ppm   | 400   | Ва      | ppm   | 300   |
| Pb      | ppm   | 100   | Rb      | ppm   | 100   | Cr      | ppm   | 80    |
| Ni      | ppm   | 60    | Ce      | ppm   | 40    | Мо      | ppm   | 20    |
| Co      | ppm   | 20    | Sc      | ppm   | 20    | La      | ppm   | 20    |
| Th      | ppm   | 10    | U       | ppm   | 8     | As      | ppm   | 6     |
| Au      | ppm   | 6     | Ag      | ppm   | 5     | Sm      | ppm   | 4     |
| Hf      | ppm   | 4     | Yb      | ppm   | 3     | W       | ppm   | 1     |
| Ta      | ppm   | 1     | Cs      | ppm   | 1     | Eu      | ppm   | 1     |
| Br      | ppm   | 0.9   | Tb      | ppm   | 0.9   | Sb      | ppm   | 0.9   |
| Lu      | ppm   | 0.4   |         |       |       |         |       |       |

#### **Known Hazards**

Along with the information provided above, this product has a particle size of 45µm (nominal) which presents a dust hazard.

## Safety Precautions

Appropriate precautions need the be taken when handling this product. Do not inhale or ingest. Appropriate personal protective equipment is required. Vacuum any spillages.

SDS Date: April 2017 Review Date: April 2022

20 Hines Road, O'Connor, Western Australia 6163 Phone: +61 8 9314 2566, Fax: +61 8 9314 3699 Email: info@geostats.com.au

Website: http://www.geostats.com.au