

# GEOSTATS PTY LTD

Mining Industry Consultants  
Reference Material Manufacture and Sales

## Product Code

# GBM313-16

## 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 |
|---------|-------|-------|---------|-------|-------|---------|-------|-------|
| Cu      | %     | 20    | Si      | %     | 20    | Al      | %     | 4     |
| S       | %     | 4     | Fe      | %     | 4     | K       | %     | 1     |
| Na      | %     | 1     | Ca      | ppm   | 8000  | Ti      | ppm   | 3000  |
| P       | ppm   | 1000  | Mn      | ppm   | 900   | Ba      | ppm   | 500   |
| Ni      | ppm   | 200   | Ce      | ppm   | 100   | Ag      | ppm   | 100   |
| Rb      | ppm   | 70    | La      | ppm   | 70    | Cr      | ppm   | 60    |
| Zn      | ppm   | 40    | Pb      | ppm   | 40    | Mo      | ppm   | 20    |
| Co      | ppm   | 20    | Th      | ppm   | 20    | Sm      | ppm   | 9     |
| U       | ppm   | 8     | Hf      | ppm   | 5     | Sc      | ppm   | 4     |
| As      | ppm   | 3     | Cs      | ppm   | 2     | Yb      | ppm   | 2     |
| Eu      | ppm   | 2     | Sb      | ppm   | 1     | Ta      | ppm   | 1     |
| Tb      | ppm   | 0.8   | Lu      | ppm   | 0.3   | Au      | ppm   | 0.02  |

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

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