

# GEOSTATS PTY LTD

Mining Industry Consultants  
Reference Material Manufacture and Sales

## Product Code

# G312-9

## 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      | %     | 20    | Al      | %     | 10    | Fe      | %     | 8     |
| K       | %     | 2     | Na      | %     | 2     | Ca      | %     | 1     |
| Mg      | ppm   | 6000  | Ti      | ppm   | 5000  | C       | ppm   | 2000  |
| Mn      | ppm   | 500   | Ba      | ppm   | 400   | S       | ppm   | 400   |
| Zr      | ppm   | 200   | P       | ppm   | 200   | Rb      | ppm   | 100   |
| Cr      | ppm   | 100   | Th      | ppm   | 50    | Ce      | ppm   | 40    |
| Zn      | ppm   | 30    | Mo      | ppm   | 30    | La      | ppm   | 20    |
| U       | ppm   | 10    | Sc      | ppm   | 10    | As      | ppm   | 10    |
| Hf      | ppm   | 8     | Co      | ppm   | 7     | Au      | ppm   | 6     |
| W       | ppm   | 4     | Cs      | ppm   | 3     | Sm      | ppm   | 3     |
| Br      | ppm   | 2     | Ag      | ppm   | 2     | Sb      | ppm   | 2     |
| Ta      | ppm   | 2     | Yb      | ppm   | 1     | Eu      | ppm   | 0.5   |
| Lu      | ppm   | 0.2   |         |       |       |         |       |       |

### 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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