

# GEOSTATS PTY LTD

Mining Industry Consultants  
Reference Material Manufacture and Sales

## Product Code

# G912-4

## 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      | %     | 8     | Fe      | %     | 5     |
| Ca      | %     | 4     | Na      | %     | 2     | Mg      | %     | 2     |
| K       | %     | 2     | Ti      | ppm   | 6000  | Mn      | ppm   | 900   |
| S       | ppm   | 600   | P       | ppm   | 500   | Ba      | ppm   | 500   |
| C       | ppm   | 300   | Cu      | ppm   | 300   | Rb      | ppm   | 100   |
| Cr      | ppm   | 100   | Zn      | ppm   | 80    | Ce      | ppm   | 40    |
| Pb      | ppm   | 30    | La      | ppm   | 20    | Ni      | ppm   | 20    |
| Sc      | ppm   | 20    | Co      | ppm   | 20    | Mo      | ppm   | 20    |
| Th      | ppm   | 20    | U       | ppm   | 7     | Sm      | ppm   | 4     |
| Hf      | ppm   | 4     | As      | ppm   | 3     | Ag      | ppm   | 3     |
| Yb      | ppm   | 3     | Cs      | ppm   | 3     | Au      | ppm   | 2     |
| Eu      | ppm   | 1     | Ta      | ppm   | 1     | Tb      | ppm   | 1     |
| Br      | ppm   | 0.9   | Lu      | ppm   | 0.4   | Sb      | 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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