

# GEOSTATS PTY LTD

Mining Industry Consultants  
Reference Material Manufacture and Sales

## Product Code

# GS910-7

## 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      | %     | 6     |
| Ca      | %     | 4     | Na      | %     | 2     | Mg      | %     | 2     |
| K       | %     | 2     | S       | ppm   | 9000  | Cu      | ppm   | 8000  |
| Ti      | ppm   | 7000  | Mn      | ppm   | 900   | P       | ppm   | 600   |
| C       | ppm   | 600   | Zn      | ppm   | 500   | Ba      | ppm   | 300   |
| Pb      | ppm   | 200   | Co      | ppm   | 90    | Rb      | ppm   | 90    |
| Cr      | ppm   | 90    | As      | ppm   | 50    | Ce      | ppm   | 40    |
| Ni      | ppm   | 40    | La      | ppm   | 20    | Sc      | ppm   | 20    |
| Th      | ppm   | 10    | Mo      | ppm   | 10    | U       | ppm   | 7     |
| Sm      | ppm   | 5     | Hf      | ppm   | 3     | Yb      | ppm   | 3     |
| Ag      | ppm   | 3     | Cs      | ppm   | 3     | Sb      | ppm   | 2     |
| Ta      | ppm   | 1     | Au      | ppm   | 1     | Br      | ppm   | 0.7   |
| Tb      | ppm   | 0.6   | Lu      | ppm   | 0.5   |         |       |       |

### 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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