



## TAS FLOWRANCE GROUP

Industrial Minerals • Fertilizer Products • Global Supply

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### Chemical Analysis

| ELEMENT                            | RESULT %      |
|------------------------------------|---------------|
| ( P <sub>2</sub> O <sub>5</sub> )  | 28 min        |
| ( CAO )                            | 45 – 48       |
| ( MGO )                            | 0.30 – 0.40   |
| (FE <sub>2</sub> O <sub>3</sub> )  | 1.20-1.60     |
| ( AL <sub>2</sub> O <sub>3</sub> ) | 0.40-0.60     |
| ( K <sub>2</sub> O )               | 0.02-0.06     |
| ( NA <sub>2</sub> O )              | 0.30-0.060    |
| (SIO <sub>2</sub> )                | 6.00-8.00     |
| (SO <sub>3</sub> )                 | 1.5-2.0       |
| (F)                                | 3.00 -3.10    |
| (CL)                               | 0.05-0.10     |
| (L.O.I)                            | 6.5-7.5       |
| (CO <sub>2</sub> )                 | 4.50-5.20     |
| ( Caco <sub>3</sub> )              | 12.20 – 14.80 |
| ORG.MATT.                          | 0.15-0.25     |
| H <sub>2</sub> O                   | 4-6           |

### Granulometric Analysis

|                 |               |
|-----------------|---------------|
| + 4.50MM        | 0.0 – 3.00%   |
| -4.50MM +160MM  | 68-72 %       |
| -160MM +0.08 MM | 14- 16 %      |
| -.080MM+0.05MM  | 10.00-12.00 % |
| -0.05MM         | 2- 4 %        |