

Code : IN-PR-02

**INSTRUCTION****IRALCO'S Specification Of Raw Materials****4-32: Crush bath**

| <b>Specification</b> | <b>Typical</b> | <b>Unit</b> | <b>Value</b> | <b>Method</b> |
|----------------------|----------------|-------------|--------------|---------------|
| NA3ALF6              | 76             | %           | Min          |               |
| ALF3                 | 10-15          | %           | --           |               |
| AL2O3                | 5              | %           | Max          |               |
| Caf2                 | 5              | %           | Max          |               |
| Fe2o3                | 0.05           | %           | Max          |               |
| Sio2                 | 0.05           | %           | Max          |               |
| Mgf2                 | 0.2            | %           | Max          |               |
| P2o5                 | 0.005          | %           | Max          |               |
| C                    | 0.2            | %           | Max          |               |
| Miosture             | 0.2            | %           | Max          |               |
| <b>Size(mm)</b>      |                |             |              |               |
| 0-1                  | 10             | %           | Max          |               |
| 1-4                  | 40             | %           | Max          |               |
| 5-20                 | 40             | %           | Min          |               |
|                      |                |             |              |               |
|                      |                |             |              |               |
|                      |                |             |              |               |
|                      |                |             |              |               |

**Packing : 1000 kg in waterproof Polyethylene jumbo bag to be stowed in container**