



# ENDEAVOUR INDUSTRIES LTD.

## Technical Data Sheet Zinc Ash

Crude zinc ashes (also called zinc skimming's) are the residues left behind in the galvanizing bath after the hot dip galvanizing of steel. The zinc ashes appear as a thin layer on the surface of the galvanizing bath, and are removed after each cycle. Among other things, Rezinal processes zinc ashes received from hot-dip galvanizing (construction), zinc-coating of wires and pipes, and zinc smelting residues. An ecological solution, since it keeps the chain closed, and zinc ashes are converted into valuable raw materials.

| Sr.No. | Parameters     |     | Result | Unit |
|--------|----------------|-----|--------|------|
| 01     | Total Zinc(Zn) | Min | 98     | %    |
| 02     | Metallic Zinc  | Min | 88     | %    |
| 03     | Sieve Residue  | Max | 0.01   | %    |
| 04     | Lead (Pb)      | Max | 0.01   | %    |

### Application:

- Hot-dip galvanizing
- Zinc Spraying