Cu 75
"Copper Content Tablets"

Features

- Copper tablets are used to regulate copper content in the melt of aluminium and aluminium alloys.
- Copper content: 75 %. Used in the bath in melting temperature. Dissolves quickly (< 3 minutes). Copper yield is minimum 90%.

Method of Use

- Temperature of the melt: 730-760°C.
- Quantity of usage: Should be decided according to the need of Cu in the alloy and previous experiences.
- Application: After skimming off dross, Cu 75 is added into the melt and stirred well until the chemical reaction is over. When a homogenous mixture is ensured, the melt is left for 15-20 minutes.

Packaging and Storage

- Appearance: Opaque red, tough tablets.
- Packaging: 500 g/tablet, 20 kg/box.

  To be stored in a dry and ventilated area.

Shelf Life : 1 year

Ni 75
"Nickel Content Tablets"

Features

- Nickel tablets are used to regulate nickel content in the melt of aluminium and aluminium alloys.
- Nickel content: 75 %. Used in the bath in melting temperature. Dissolves quickly (< 3 minutes). Nickel yield is minimum 95 %.

Method of Use

- Temperature of the melt: 720-760°C.
- Quantity of usage: Should be decided according to the need of Ni in the alloy and previous experiences.
- Application: After skimming off dross, Ni 75 is added into the melt and stirred well until the chemical reaction is over. When a homogenous mixture is ensured, the melt is left for 15-20 minutes.

Packaging and Storage

- Appearance: Grey, tough tablets.
- Packaging: 500 g/tablet, 20 kg/box.

  To be stored in a dry and ventilated area.

Shelf Life : 6 months