

# 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

The values given herein are typical average values obtained in accordance with standard test methods and subject to normal manufacturing variations. They are supplied as technical data and may change without notice. Contact our company to obtain detailed information.