

ECO - Mn ADAL TABLET

PRODUCT DATA SHEET

General Description :

ECO - Mn ADAL TABLET are used to adjust and compound the content of Mn in Aluminium alloy and to replace Al-Mn alloy. ECO - Mn ADAL TABLET are dark grey in color.

Instruction :

1. When the temperature of melt reaches 730-760⁰C, skim the slag off.
2. Add demanded additive, wait for 10 minutes and stir completely. (If the melt is dirty, should refine again and deslag, and then add the additive to improve the recovery.)

Application Rate :

$$\text{Added volume} = \frac{\text{Needed volume in Al alloys}}{75\% (80\%) \times 90\%(\text{recovery percentage})}$$

Note : The recovery of 75 MnAl or 80MnAl can reach 95%

ECO - MN ADDITIVE: 75 MnF/80MnF/75MnAl/80MnAl
. Easy for operation to reduce labor intensity
. It can avoid the oxide and the salt inclusion can purify the melt
. MnAl additive is high grade product with the special feature of quick melting speed and high recovery.

Packing :

g/tablet	Tablets/alum.Foil roll	Kg/alum.Foil roll	Kg/carton
200	5	1.00	20.00
500	4	2.00	20.00
1000	2	2.00	20.00
1250	3	3.75	22.50

Note : We can produce and pack according to each customer's requirements.

Storage :

Store in dry warehouse. Avoid contact with moisture.

Valid Date :

6 months

Material Data :

Appearance : dark gray tablet
Density : > 4.7g/cm ³
Color code label : Grey