Long Harbour Nickel Melt Rounds

Nickel Melt Rounds are a high purity form of nickel suitable for melting applications. Long Harbour Nickel Melt Rounds are manufactured by electrolytic refining at Vale’s Long Harbour Processing Plant in Newfoundland, Canada.

The controlled and consistent purity of Nickel Melt Rounds and their distinctive shape make this product ideal for demanding melting applications.

The main characteristics of this product are:

- High purity, consistent composition
- High nickel content and low impurity levels allow for its addition at any stage of the alloy-making process.
- The chemical composition and shape allow for its addition as a primary feed material in the BOF, EAF, AOD and induction furnaces or for fine tuning additions in ladle metallurgy stations.
- The shape results in easily controlled flow and permits superior handling characteristics in semi- and fully-automated handling operations, such as transfer from bulk storage to weighing and furnace charging stations.
- The solid metallic nature of the product ensures there is no breakage and dusting so there will be no losses during handling.

For further information about our products, please visit our website (www.vale.com) or contact a regional sales representative.