

ARCOY INDUSTRIES (INDIA) PVT. LTD.



Your partners in corrosion prevention
An ISO 9001: 2000 Company

CARBON RIMSTO

INTRODUCTION:

CARBON RIMSTO contains carbon as an aggregate instead of silica. It is compounded especially for service conditions of Hydrofluoric acid alone or in combination with other mineral acids including Nitric acid of 30% concentration or less. It is inert to all inorganic acids and to mild alkaline solutions at room temperature.

PREPARATION FOR USE:

CARBON RIMSTO is melted in a cast iron pot or kettle fired by wood, gas or oil burners and poured into the joints bricks/tiles. Carbon Rimsto starts melting at 115° C. The best temperature range for pouring is between 130° C to 150° C.

USES:

CARBON RIMSTO is used to join acid proof bricks/tiles lining in pickling tanks of steel industries, galvanizing plants, process equipments in chemical plants and in floors, drains, sumps, foundations etc.

CARBON RIMSTO is also used for grouting of machinery base plates, foundation bolts etc in all the chemical industries.

PACKING;

CARBON RIMSTO is casted in small blocks/wedges and packed in reinforced water-proof bags.

SERVICE;

Arcoy Technical Department shall provide any assistance/advice on any problem of acid/alkali proof construction. Write to us about your service conditions to obtain prompt recommendations and design suggestion. We will be more than glad to be of assistance.



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