

## MISCELLANEOUS PRODUCTS

### BORON NITRIDE - PERMACOAT BN DEEP BLUE



#### Description:

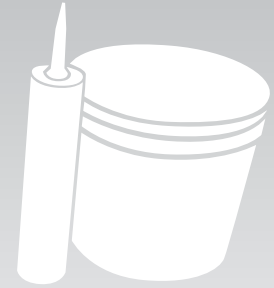
The Boron Nitride coating, “Permacoat BN DEEP BLUE”, is the best solution to facilitate Aluminum removal from refractory systems. The utilization of this product helps extend refractory life along the casting line in subsystems like:

- Molten metal transfer launders
- Ceramic foam filter bowls
- Ladles or crucibles for molten metal transfer
- Consumables: spouts, floats, control rods, skim dams...
- Tooling: Casting troughs and table top trough systems

DEEP BLUE has been specifically formulated for a dilution ratio of up to 1 part DEEP BLUE and 4 parts water. The recommended application method is to use a spray paint gun.

Even when diluted, the product maintains its color so the user will know the areas that have not been sprayed. It should be applied by spraying in several thin layers with the paint spray gun using. As the color begins to wear, it is time for a new coat of DEEP BLUE.

DEEP BLUE provides a cost effective solution for total protection of refractory systems from molten Aluminum. All of your refractories will be protected against Aluminum attack and attachment.



#### Application:

Boron Nitride coating to prevent refractories from molten Aluminum attack and attachment.

#### Advantages:

- Specially formulated
- Reduces application time
- Reduces costs
- Protects refractory systems
- Completely safe product

#### Composición Permatech Deep Blue

Description	%
Water	<80
Boron Nitride	<21
Modified Bentonite Clay	<4