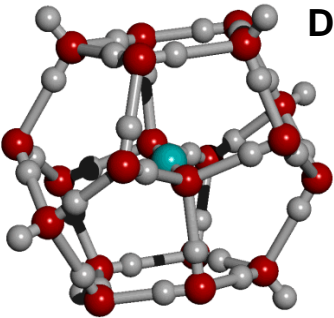




Get the latest in Hardfacing Technology!

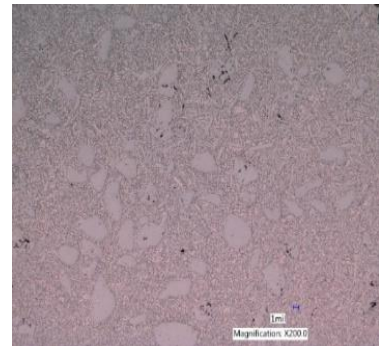
Introducing Reactive Core Technology – (RCT™)



During welding, components in the core of the tubular wire or electrode require energy to react and melt together to form the hardfacing alloy. Postle's Welding Products with RCT contain special "Reactors" in the core to assure a controlled reaction between alloys and other elements, improving weldability, as well as the matrix of the finished hardface product, resulting in optimum wear properties.

Benefits

- Improves weldability
- Promotes strong arc transfer.
- Promotes the distribution of alloy ingredients to more effectively control the microstructure.
- Promotes carbide formation
- Refines the grain structure to improve toughness



Tungsten Carbides, complex carbides and borides in a nickel-silicon matrix

Contact us for more information on RCT™ products.

Contact Mike Korba at mkorba@postle.com or Dan Weinhardt at dweinhardt@postle.com

**Hardface Technologies by Postle Industries, Inc. • 216-265-9000
5500 West 164th Street Cleveland, Ohio USA 44142**