

SOLAR FLUX TYPE B

For welding Stainless Steel and Alloy steels



Solar Flux is used for protecting the back of the welds, keeping the oxygen off, dissipating heat and unwanted oxides and scale, when welding Stainless Steels and Alloy Steels.

Part No	Description
SFTB	Solar Flux Type B

A complex chemical compound in the form of a very fine powder. Solar Flux is mixed with alcohol and brushes on the back of the weld joint. It is formulated to shield the BACK of the weld joint from oxygen, dissipate heat and unwanted oxides and to clean the surface of the metal. It will aid in the flow of filler metal over base metal and form a protective barrier to prevent re-oxidation and heat scale. Inert, non-flammable and non-explosive. It can be shipped safely in any quantity by any means of transportation.

How to use Solar Flux:



Mix: Apply Solar Flux powder with methanol. Mix to a consistency either thick or thin (whichever works best for you). The consistency does not effect the operation of the Solar Flux.



Apply: Brush mixture on the back of the joint.



Weld: Weld the same procedure you would use for gas purge.