The Schaefer Group SGI-126 is a flux designed to react exothermically and melt aluminum trapped within the oxide build-up along the metal line on the furnace walls. This “fast burn” reaction allows the oxide to soften and makes the removal with a furnace tool much easier. The effective temperature range is 1250 deg F and above.

**CHARACTERISTICS:**

SGI-126 is an off white/gray granular blend.

**METAL TREATMENT:**

Application amount should be enough to cover the area where the oxide has developed. Allow the furnace to go to high fire for 10-15 minutes, then scrape the walls and remove the softened oxide. It may take several applications depending on the amount of growth. Once the oxide has been removed, SGI-126 should be used as a maintenance flux on an as needed basis to prevent oxide growth.

Reactivity and Reaction Time will vary with application rate, furnace temperature, and furnace size. Please contact a representative from The Schaefer Group for detailed furnace cleaning help and training opportunities.

**HEALTH & SAFETY:**

Dust and Fumes can cause irritation to the nose, throat, and lungs. Refer to SDS for safe handling and First Aid information prior to use.