## **BLACK FLUX**

STAYSTAYSTILV BLACK

## **DESCRIPTION**

An all-purpose high-temperature flux for use in silver brazing. Formulated for applications where the work is subject to longer heating cycles or rapid, localized heating, it has a slightly higher activity temperature range compared to Stay-Silv® White Flux. It is a good choice for brazing stainless steel as it is effective in removing the tenacious chromium oxide surface layer. Stay-Silv® Black Flux is also preferred for use with base metals that form refractory oxides such as tungsten carbide.

## TYPICAL APPLICATIONS:

Use Stay-Silv® Black Flux for torch brazing large or heavy assemblies which typically require longer heating. It is especially useful in induction brazing to protect the work pieces from the intense focused heat. Stay-Silv® Black Flux is recommended for brazing stainless steel, nickel alloys, and tungsten carbide tool inserts.

MODEL SHOWN: SSBF7POP



PART NO.	DESCRIPTION	ТҮРЕ	ACTIVE RANGE		SPECIFICATIONS
			°F	°C	
SSBF7P0P	6.5 OZ	BRAZING FLUX	1050-1800	566-982	0F499, Type B, AWS A5.31, CLASS FB3-C, AMS 3411

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